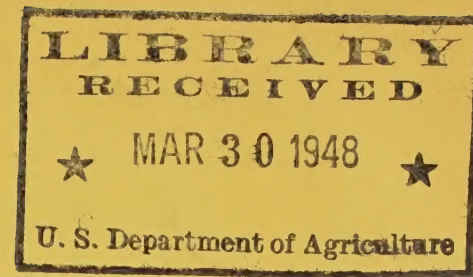


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.43



*Your House is not a Home
Until Beautifully Planted*



1948

Rose Hill Nursery

Nurserymen

Landscape Architects

Box 495, Minneapolis 1 or St. Paul 8, Minn.

Continuous Service Since 1874

Member American Association of Nurserymen

Policy

Our efforts at Rose Hill Nursery are constantly directed toward these objectives:

- QUALITY STOCK
- PROMPT, EFFICIENT SERVICE
- IMPROVED LANDSCAPE DESIGN
- CREATION OF BEAUTY IN EVERYTHING WE DO

Rose Hill Guarantee

We use every precaution in the growing and handling of our stock to supply only vigorous plants of the highest quality. Rose Hill Nursery agrees however, to replace at one-half the original price, any nursery stock purchased direct from them at the prices listed in this catalog, that dies the first growing season. Accounts must be promptly paid in full and a report made to the nursery by October 10th of the first growing season or guarantee is void.

Visit Our Nursery

You are cordially invited to visit the nursery. Please feel free to inspect our stock of evergreens, trees, shrubs and perennial flowers.

Nursery Office Hours

The office is open 8:00 A.M. to 5:30 P.M. Monday through Friday and from 8:00 A.M. to 5:00 P.M. on Saturday. From April 10th to June 1st we maintain a small force Monday through Friday 5:30 P.M. to 8:00 P.M. and Sundays 10:30 A.M. to 5:00 P.M. to accommodate customers who cannot call at the nursery during the regular hours.

Free Planting Booklet

A booklet giving instructions for the planting and care of all nursery stock accompanies each order. Purchasers of grass seed should ask for the booklet, "How to make a lawn."

The Planting Seasons

The best time to plant in spring is between April 1st and June 1st, and in fall from September until the ground freezes solid.

Planting Service

Experienced landscape foremen and gardeners, under direction of our Landscape Department Manager, are available to residents in the Twin Cities area for planting service from early spring until late fall.

Tulip and Other Spring Flowering Bulbs

We will have a very fine selection of Imported Holland Bulbs for delivery this fall at the proper time for planting. A catalog showing varieties and prices will be mailed to you in September.

DELIVERY — SHIPPING — POSTAGE

Prices in this catalog are F.O.B. Twin Cities. There are no charges for packing or boxing.

ST. PAUL AND MINNEAPOLIS ORDERS

All orders of \$2.50 or over are delivered free of charge. On orders for less, a delivery charge of 50c is made.

OUT-OF-TOWN ORDERS

When not instructed we will use our best judgment as to shipping by express, motor freight or train freight.

PARCEL POST

If you desire shipment by parcel post, so specify on your order and add to the purchase price the following charge to cover postage and handling.

- (1) On all orders of \$5.00 or less, add 10% to the purchase price when sending your remittance.
- (2) On all orders over \$5.00, add 5% to the purchase price when sending your remittance.



Are You Satisfied with the Beauty of Your Home?

LANDSCAPE SERVICE—TWIN CITIES AND SUBURBS

Homes vary markedly in construction and general appearance, and therefore need a sound landscape design to bring about maximum beauty. Our Landscape Architects will help you design a planting most suitable to your property.

May we suggest that you arrange an appointment with one of our Architects for consultation either at your home or at the Rose Hill Nursery office. During the busiest season in April and May we request, if it is at all possible, that you come to the nursery office with a photograph of your house or measurements of the grounds you are interested in improv-

ing, and at that time we can help you work out a landscape design that will blend the beauty of your home and surrounding grounds. Before April 1st or after June 1st our Architects welcome the opportunity for consultation at your home.

Experienced landscape foremen and planting crews, under the direction of our Landscape Department Manager, are available to residents in the Twin Cities area from early spring until late fall. Experienced gardeners are available from June 1st until late fall for trimming hedges and shrubs and for general garden work.

SERVICE TO OUT OF TOWN CUSTOMERS

We offer helpful mail advisory service to our customers and friends. If we can help you with a problem, please let us know what it is.

Each year our Landscape Department assists many out-of-town customers by mail. Upon request, we shall send you a chart illustrating what information we need to advise how your property can be made most attractive. Upon receipt of this information we shall prepare a design for you.

In the developing of larger residences, hospitals, schools, parks, cemeteries, grounds about public buildings or large industrial properties, we suggest a personal call by one of our landscape architects. We shall gladly give full information regarding cost of such service upon request.

Competent foremen are available to out-of-town residents who desire our supervision in carrying out a landscape development.

MEMORIAL PLANTINGS

The end of World War II marked the beginning of a new era in creation of beautiful, worthwhile

memorials. We shall be pleased to recommend appropriate memorial plantings.

ROSE HILL GIFT CERTIFICATE

A convenient answer to your gift problem—a Rose Hill Gift Certificate for any amount you specify or for any stock you may choose in this

catalog. If you desire, you may leave the selection to the one receiving the gift.



Evergreens

For Beauty in All Seasons

Prices include balling and burlaping of all evergreens. We dig the evergreen from the soil with the earth remaining undisturbed about the roots. The ball of earth is securely fastened with burlap and the evergreen is ready for transplanting.

ARBORVITAE

ARBORVITAE, Pyramidal. (*Thuja Occidentalis Pyramidalis*.) One of the best pyramidal shaped evergreens. Dense and compact with bright green foliage. Very good for planting at the house entrance, around the foundation or elsewhere on the grounds where a narrow growing evergreen is needed. See picture.

2½ to 3 ft.....	\$ 5.50
3 to 3½ ft.....	7.75
3½ to 4 ft.....	9.75
4 to 4½ ft.....	11.75
4½ to 5 ft.....	14.00

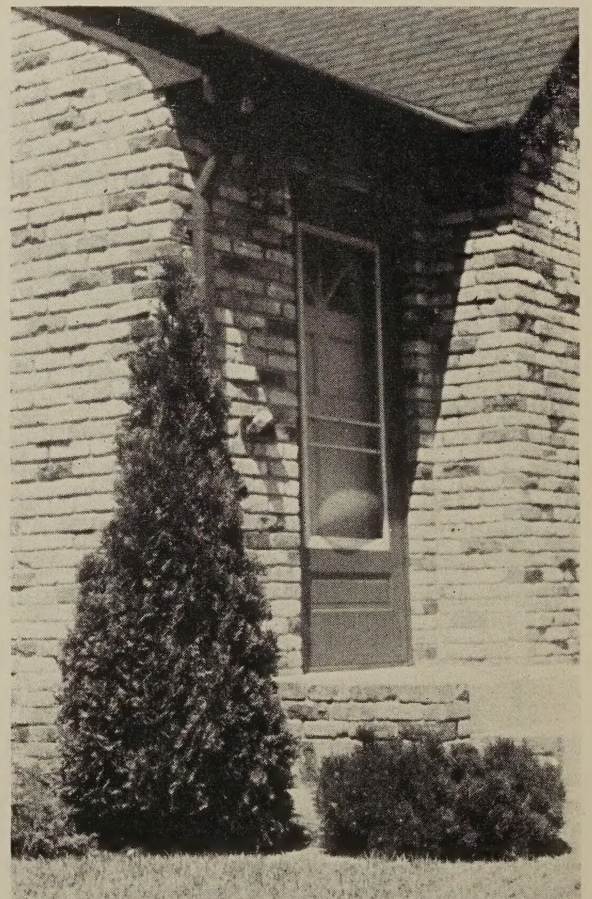
ARBORVITAE, Siberian. (*Thuja Occidentalis Wareana*.) A rounded type that tapers gradually toward the top. Smaller and stockier than the Pyramidal Arborvitae. Rich green foliage.

18 to 24 in.....	\$5.00
24 to 30 in.....	7.00

JUNIPERS AND CEDARS

JUNIPER, Andorra. (*Juniperus Communis Depressa Plumosa*.) A very fine dwarf evergreen that is noted for its unusual coloring. Low and spreading. Height about fifteen inches and overall spread of several feet at full growth. From a bright green in spring it changes to a grayish-green in summer followed by a soft pink (almost a lavender) in late fall and winter.

18 to 24 in. spread.....	\$5.50
24 to 30 in. spread.....	6.50
30 to 36 in. spread.....	8.00



Pyramidal Arborvitae

Minneapolis and St. Paul

JUNIPER, Dundee. (*Juniperus Virginiana Hilli.*) A new and distinctive pyramidal evergreen. Compact and symmetrical. In Spring and Summer it is green with a definite bluish tint, while in late Fall and Winter it is a plum shade. Entirely hardy and drought resistant.

3½ to 4 ft.....	\$12.50
4 to 5 ft.....	15.50
5 to 6 ft.....	19.50

JUNIPER, Globe Red Cedar. A rounded ball-shaped form of the Red Cedar. Identical to the Red Cedar (described below) in all other respects. The round, ball-shape adds interest to a foundation planting.

18 to 24 in. spread.....	\$5.50
24 to 30 in. spread.....	7.00
30 to 36 in. spread.....	9.00

JUNIPER, Globe Silver Cedar. (*Juniperus Scopulorum Globosa*) A rounded ball-shaped form of the Silver Cedar. Identical to the grafted Silver Cedar (described below) in all other respects. In the foundation planting, this evergreen shows well when used as an accent between the spreading types.

18 to 24 in. spread....	\$8.00	24 to 30 in. spread....	\$9.50
30 to 36 in. spread....	\$12.00		

JUNIPER, Red Cedar. (*Juniperus Virginiana.*) A splendid pyramidal shaped evergreen. Densely branched. Bright green in spring, gradually darkening during the summer. Pinkish tinge to foliage in late fall and winter. Very hardy. Useful in landscape plantings. Good for tall, narrow effects when kept trimmed or equally good untrimmed in a naturalistic effect.

5 to 6 ft.....	\$13.00	7 to 8 ft.....	\$20.00
6 to 7 ft.....	18.00	8 to 9 ft.....	23.00
9 to 10 ft.....	\$26.00		

JUNIPER, Savin. (*Juniperus Sabina.*) One of the best and hardiest of all dwarf evergreens. Low and spreading. Height about three feet and overall spread about five feet at full growth. Dense, soft, dark green foliage. Very desirable for use in front of taller evergreens in a foundation planting or in other locations where a low evergreen is needed. See Picture.

15 to 18 in. spread.....	\$4.50	30 to 36 in. spread.....	\$ 8.00
18 to 24 in. spread.....	5.50	3 to 4 ft. spread.....	11.00
24 to 30 in. spread.....	6.50	4 to 5 ft. spread.....	15.00

JUNIPER, Silver Cedar. (Grafted.) (*Juniperus Scopulorum.*) A bright, silver blue cedar, pyramidal in form and unusually attractive. Extremely hardy. Compact and symmetrical. Maintains its color through the entire year. Blends well when grouped with evergreens of different color. Fine for use at the house entrance or around the foundation. See Picture.

2 to 2½ ft.....	\$ 7.75	3½ to 4 ft.....	\$12.50
2½ to 3 ft.....	8.75	4 to 5 ft.....	15.50
3 to 3½ ft.....	11.00	5 to 6 ft.....	19.50
6 to 7 ft.....	\$25.00		

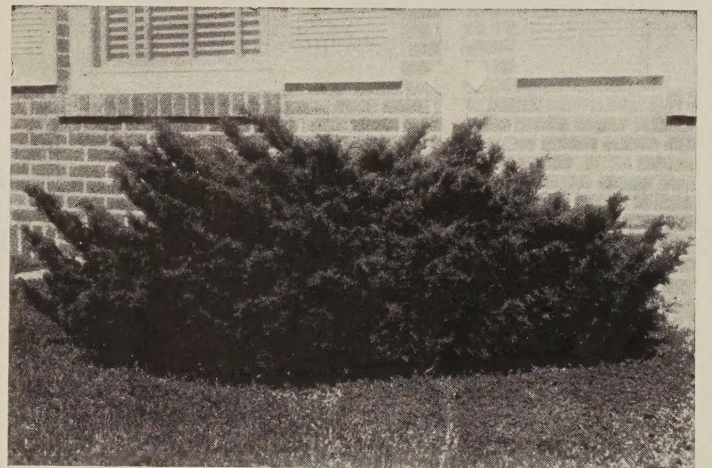
PINES

PINE, Austrian. (*Pinus Nigra.*) A tall growing pine with long, slender, dark green needles. It has a broader base than most pines and tapers gradually toward the top. A fast grower and very hardy.

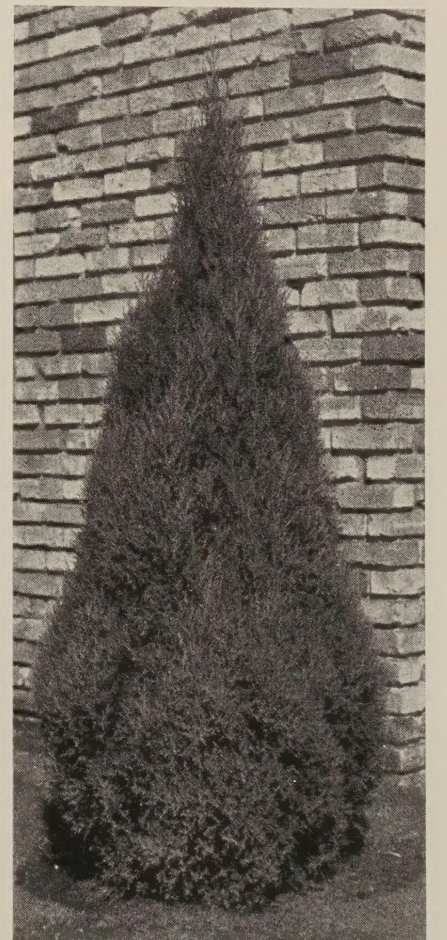
2 to 2½ ft.....	\$5.50	3 to 4 ft.....	\$ 9.00
2½ to 3 ft.....	7.00	4 to 5 ft.....	13.00



Junipers and Mugho Pines at an Entrance



Savin Juniper



Juniper Silver Cedar

Rose Hill Nursery

PINE, Mugho. (*Pinus Mughus*) One of the very best dwarf evergreens. Has a rounded appearance. Hardy, bushy and compact. Dense bright green foliage the year around. Reaches a height of three feet but can be trimmed and shaped as desired. Fine for use in the foundation planting or in front of taller evergreens. See picture.

12 to 15 in. spread...\$3.50	18 to 24 in. spread...\$5.00
15 to 18 in. spread... 4.00	24 to 30 in. spread... 6.50

PINE, Montana. (*Pinus Montana*) Taller than the Mugho Pine but very similar in other respects. Reaches a height of four to five feet.

12 to 15 in. spread...\$3.50	18 to 24 in. spread...\$5.00
15 to 18 in. spread... 4.00	24 to 30 in. spread... 6.50

PINE, Scotch. (*Pinus Sylvestris*) A large, rapid-growing tree with spreading branches. Blue-green needles about three inches long. Cones reddish brown.

6 to 7 ft.....\$22.00	8 to 9 ft.....\$35.00
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SPRUCES

SPRUCE, Black Hills. (*Picea Canadensis Albertiana*) Foliage varies from green to bluish tint and is at all times bright and fresh appearing. Tree is compact, bushy and symmetrical. One of the hardiest of all spruces. Used to best advantage as a lawn specimen or in the border.

24 to 30 in.....\$6.50	3 to 3½ ft.....\$ 9.50
30 to 36 in..... 8.00	3½ to 4 ft..... 11.00
4 to 5 ft.....\$13.50	

SPRUCE, Colorado Blue. (*Picea Pungens Glauca*) An exceedingly attractive and popular spruce of blue color. The blue is brightest in late spring and early summer and then shades to a darker blue. Very hardy. One of the most beautiful specimen evergreens available. See picture.

30 to 36 in.....\$ 9.50	3½ to 4 ft.....\$13.00
3 to 3½ ft..... 11.00	4 to 4½ ft..... 16.00
4½ to 5 ft.....\$20.00	

SPRUCE, Colorado Green. (*Picea Pungens*) Vigorous and hardy, identical to the Colorado Blue Spruce except the foliage is green.

30 to 36 in.....\$7.00	3½ to 4 ft.....\$10.00
3 to 3½ ft..... 8.50	4 to 4½ ft..... 12.00
4½ to 5 ft.....\$15.00	

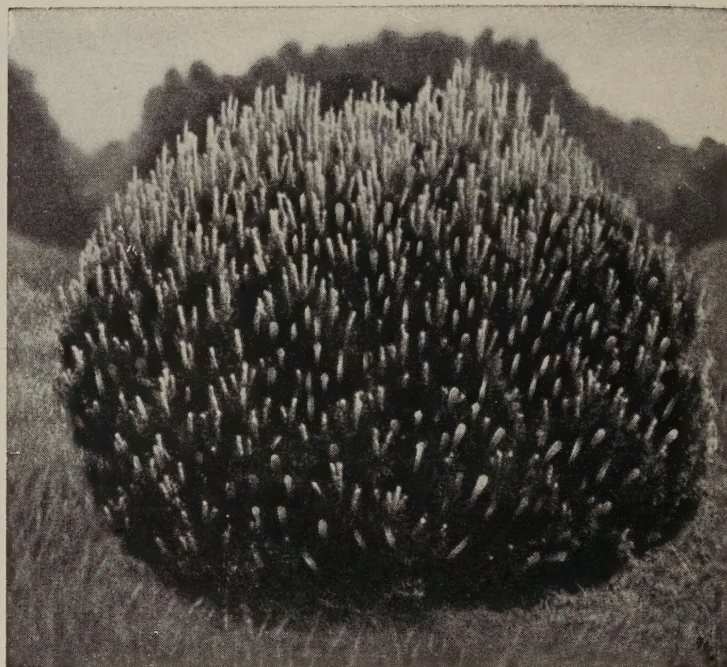
HOW TO TRIM EVERGREENS

Trim your evergreens at least once a year to keep them shapely and to promote dense foliage. We recommend trimming in June or July, however, it can be done at any other time during the year without harmful effect.

The appearance of the upright or pyramidal shaped evergreens, such as Pyramidal Arborvitae, Red Cedar or Silver Cedar, is greatly improved by keeping them narrow and symmetrical.

The low growing and spreading Junipers, such as the Savins or Andorras, should be trimmed at the ends of the branches to prevent their spread, especially if they are a part of the foundation planting.

Should an occasional evergreen branch assume an awkward growth, it is perfectly proper to prune the branch by cutting it close to one of the oncoming buds.



Mugho
Pine



Colorado
Blue
Spruce

How to Plant Evergreens

- (1) Dig hole a foot larger and deeper than ball of earth. Provide good, loamy top soil to fill around ball.



Trees

For Shade and Beauty

The height shown following the name denotes the maximum height of the tree.

ASH, White. (*Fraxinus Americana*) 60 ft. A clean, native tree excellent for lawn or boulevard. It is long-lived, very hardy and resistant to wind damage. One of the very best shade trees. See picture.

White
Ash



6 to 8 ft.....	\$ 1.50
8 to 10 ft.....	2.60
1½ in. diam.....	4.25
2 in. diam.....	5.25
2½ in. diam.....	7.50
3 in. diam.....	11.00
3½ in. diam.....	16.00

BIRCH, Canoe, White or Paper. (*Betula Papyrifera*) 50 ft. A graceful tree with white bark and slender branches. The deep green leaves are pointed and oval shaped. Excellent lawn tree, especially effective among evergreens.

5 to 6 ft.....	\$1.75
6 to 8 ft.....	2.50

BIRCH, Cut Leaf Weeping. (*Betula Alba Laciniata Pendula*) 40 ft. A graceful, weeping, white barked tree with deeply lobed leaves. Excellent lawn tree. See picture.

5 to 6 ft.....	\$3.75
6 to 8 ft.....	5.50
8 to 10 ft.....	7.00

ORNAMENTAL CRABS

CRAB, Bechtel's Double Flowering. (*Malus Ioensis*) 15 ft. A small tree covered in spring with beautiful pink flowers, rose like, double and fragrant. Fine for lawn or shrub border.

3 to 4 ft.....	\$2.25
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CRAB, Dolga. 15 ft. Covered with attractive red fruit which ripens in late August and makes the finest red jelly. Flowers are white flushed with pink. A handsome tree for the yard.

4 to 5 ft.....	\$1.50
5 to 6 ft.....	2.00

CRAB, Hopa. 15 ft. The most attractive of the spring flowering ornamental trees. Produces an abundance of rose-colored flowers. Small bright red crabs until fall.

5 to 6 ft.....	\$2.50
6 to 7 ft.....	4.00

CRAB, Red Silver. 15 ft. An ornamental crab bearing red colored flowers. The silver in the name refers to the silver on the underside of the leaf. Attractive small flowering tree for the yard.

3 to 4 ft.....	\$1.50
4 to 5 ft.....	2.00

Cut
Leaf
Weeping
Birch



ELM, American. (*Ulmus Americana*) 60 ft. This majestic tree is well known for its graceful beauty. Perfectly hardy and comparatively rapid in growth. Widely used both for lawn and boulevard planting. See picture.

6 to 8 ft.....	\$1.50	2½ in. diam.....	\$ 7.50
8 to 10 ft.....	2.60	3 in. diam.....	11.00
1½ in. diam.....	4.25	3½ in. diam.....	16.00
2 in. diam.....	5.25	4 in. diam.....	22.00
5 in. diam.....	\$28.00		

ELM, Lake City. 60 ft. The outstanding characteristics of this tree are its compact, uniform shape and its upright growth. Comparatively rapid grower like its parent, the American Elm.

6 to 8 ft.....	\$1.50	2½ in. diam.....	\$ 7.50
8 to 10 ft.....	2.60	3 in. diam.....	11.00
1½ in. diam.....	4.25	3½ in. diam.....	16.00
2 in. diam.....	5.25	4 in. diam.....	22.00

HACKBERRY (*Celtis Occidentalis*) 50 ft. An outstanding shade tree with conspicuous ridged bark. Foliage resembles the American Elm. A very hardy native tree well suited for yard or boulevard planting. Grows well in all types of soil.

6 to 8 ft.....	\$1.50	2 in. diam.....	\$ 5.25
8 to 10 ft.....	2.60	2½ in. diam.....	7.50
1½ in. diam.....	4.25	3 in. diam.....	11.00

HORSECHESTNUT, Ohio Buckeye. (*Aesculus Glabra*) 50 ft. A hardy, well liked tree with excellent foliage, white flowers in May and large mahogany colored nuts in the fall. Gives a rounded appearance and is highly recommended as a lawn tree. Plant in fall or very early spring. See picture.

4 to 5 ft.....	\$3.00	2½ in. diam.....	\$10.50
5 to 6 ft.....	4.00	3 in. diam.....	12.50
1½ in. diam.....	6.50	3½ in. diam.....	15.00
2 in. diam.....	8.50	4 in. diam.....	22.50

LOCUST, Honey. (*Gleditsia Triacanthos*) 40 ft. Ornamental tree with thorny branches. The white fragrant flowers in May are followed by black seed pods that remain on the tree until late fall.

6 to 8 ft.....	\$2.00	1½ in. diam.....	\$4.50
8 to 10 ft.....	3.00	2 in. diam.....	6.00

MAPLE, Norway. (*Acer Platanoides*) 50 ft. A large handsome shade tree with rounded head. Broad, dark green leaves turning to bright yellow in autumn.

8 to 10 ft.....	\$5.50	1½ in. diam.....	\$7.00
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MAPLE, Red Leaved or Schwedler's. (*Acer Platanoides Schwedleri*) 40 ft. One of the very best of our ornamental shade trees. The foliage is a beautiful dark red in spring gradually changing to a deep green. See picture.

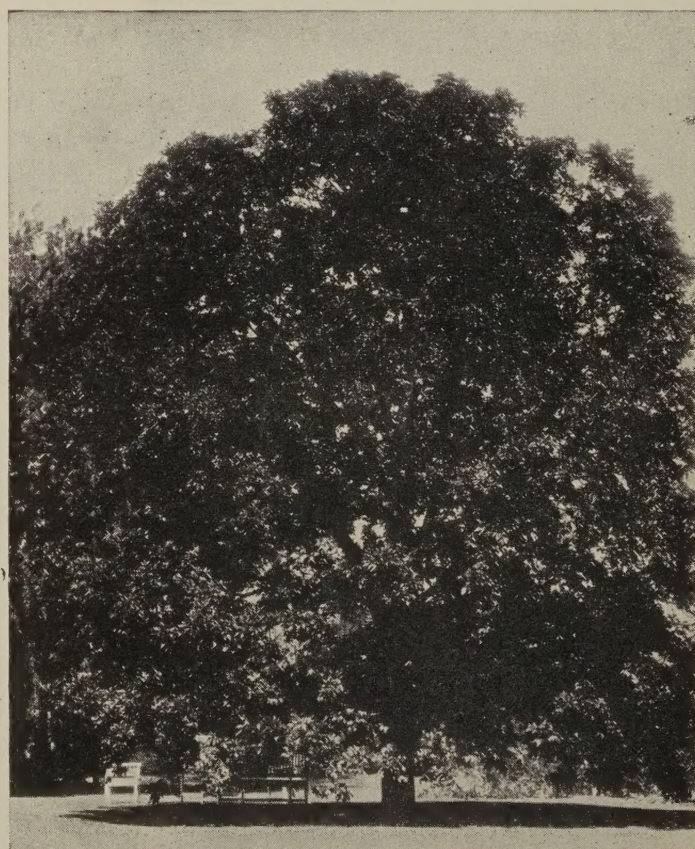
6 to 8 ft.....	\$5.50	1½ in. diam.....	\$10.00
8 to 10 ft.....	7.50	2 in. diam.....	12.50
2½ in. diam.....	\$15.00		



American Elm

MAPLE, Silver or Soft. (*Acer Dasycarpum*) 60 ft. A rapid growing tree with attractive branches and foliage. The under side of the leaves is silvery green, the upper side light green.

6 to 8 ft.....	\$1.50	2 in. diam.....	\$ 5.25
8 to 10 ft.....	2.50	2½ in. diam.....	7.50
1½ in. diam.....	4.25	3 in. diam.....	11.00
3½ in. diam.....	\$16.00		



Horse Chestnut, Ohio Buckeye

Minneapolis and St. Paul

MAPLE, Sugar or Hard. (*Acer Saccharum*) 70 ft. An excellent tree with a shapely oval head. Leaves are bright green, coloring in the fall to brilliant shades of red, orange and yellow.

6 to 8 ft.....	\$4.00
8 to 10 ft.....	5.50
1½ in. diam.....	7.00

MAPLE, Tatarian. (*Acer Tataricum Ginnala*) 15 ft. A graceful shrub-like tree with attractive foliage that turns to bright red and yellow in autumn.

3 to 4 ft.....	\$1.35
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MOUNTAIN ASH, European. (*Sorbus Aucuparia*) 30 ft. White flowers in May and June followed by clusters of orange-red berries that cling to the tree for several months. Attractive green foliage changing to a red and yellow in autumn. A highly decorative lawn tree.

5 to 6 ft.....	\$ 2.00
6 to 8 ft.....	2.50
8 to 10 ft.....	4.00
1½ in. diam.....	5.00
2 in. diam.....	6.00
2½ in. diam.....	8.00
3 in. diam.....	10.00

MULBERRY, Russian. (*Morus Tatarica*) 20 ft. A bushy-topped tree with unusually lobed leaves, bearing black fruit that resembles blackberries.

6 to 8 ft.....	\$3.00
8 to 10 ft.....	4.50

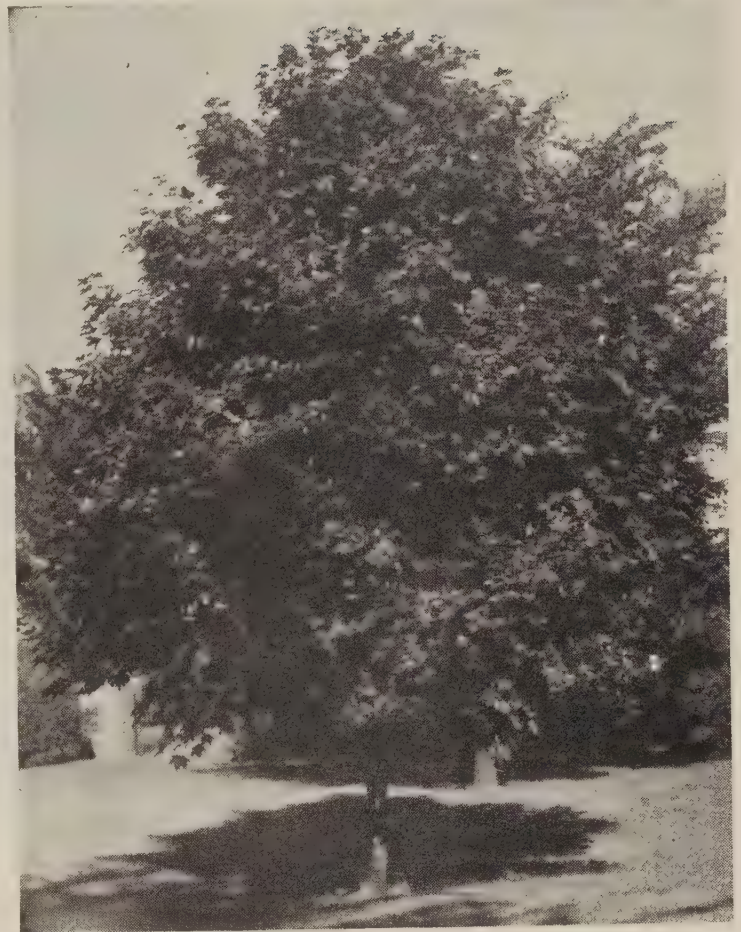
PLUM, Purple-leaved. (Newport) Please see page 14.

POPLAR, Bolleana. (*Populus Bolleana*) 50 ft. Erect and narrow, seldom reaching a width more than 8 or 9 feet. Smooth grey bark. Upper surface of leaves dark green, lower surface silvery white. A splendid tree when used either individually or for screening purposes. A rapid grower.

5 to 6 ft.....	\$1.50	8 to 10 ft.....	\$2.50
6 to 8 ft.....	2.00	1½ in. diam.....	3.00
	2 in. diam.....		\$4.00

POPLAR, Lombardy. (*Populus Fastigiata*) 50 ft. An extremely rapid growing tree, erect and narrow, reaching a width of 8 or 9 feet. Excellent for use as a tall screen or as an accent in landscape design. See picture.

6 to 8 ft.....	\$1.50	2 in. diam.....	\$3.00
8 to 10 ft.....	1.75	2½ in. diam.....	4.00
1½ in. diam.....	2.50	3 in. diam.....	5.00



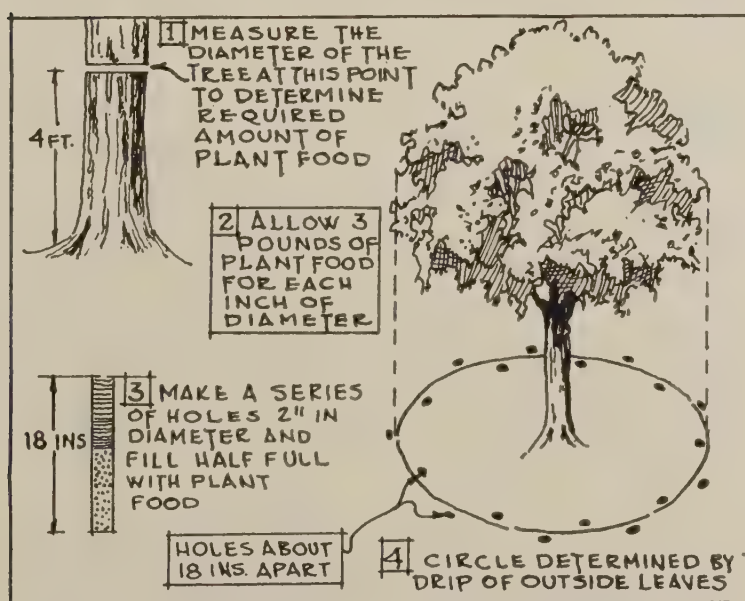
Schwedler's or Red Leaved Maple

POPLAR, Norway. (*Populus Eugenei*) 60 ft. Rapid growing shade tree, valuable where quick shade is desired. It spreads considerably more than the Lombardy or Bolleana Poplars, often reaching 35 feet in width.

6 to 8 ft.....	\$1.25
8 to 10 ft.....	1.50
1½ in. diam.....	2.00



Lombardy Poplar



If your trees are not thriving as they should, use Rose Hill Fertilizer as directed in this illustration.

WALNUT, Black. (*Juglans Nigra*) 60 ft. A handsome tree bearing edible, rich flavored nuts. Leaves are light green changing to yellow in autumn.

2½ to 3 in. diam.....	\$10.00
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WILLOW, Niobe Weeping. (*Salix Vitellina Niobe*) 30 ft. The graceful drooping branches and golden bark are ornamental both summer and winter. A rapid grower.

5 to 6 ft.....	\$1.75
6 to 8 ft.....	2.75
8 to 10 ft.....	4.00

Hedges

For PRIVACY and BEAUTY

A well chosen hedge adds to the attractiveness and privacy of your home. Among the following hedge plants are low, medium and tall growing varieties, all of which are hardy and suitable to the climate of the Upper Midwest. These plants are grown in open nursery rows where they have been given ample room for root and top development.

Please note: 25 plants or more are sold at the 100 rate.



Buckthorn Hedge

ALPINE CURRANT. (*Ribes Alpinum*) The finest of all low growing hedges. It can be kept at a height from fifteen inches to three feet, as desired. Dense and compact with attractive green foliage. Does well in partial shade. See picture.

12 to 15 in...\$40.00 per 100	18 to 24 in...\$60.00 per 100
15 to 18 in... 50.00 per 100	24 to 30 in... 70.00 per 100

BARBERRY, Japanese. (*Berberis Thunbergi*) Makes a low, dense hedge between two and three feet high. The branches have small sharp thorns and bright green foliage which colors to brilliant red in autumn. After the leaves fall, red berries remain on the plant well into the winter. Fine either trimmed or untrimmed in a naturalistic effect.

10 to 12 in...\$25.00 per 100	12 to 18 in...\$35.00 per 100
18 to 24 in...\$45.00 per 100	

BUCKTHORN, Common. (*Rhamnus Catharticus*) A vigorous shrub that makes a splendid medium to tall hedge. It can be kept at a height from three feet to eight feet, as desired, by proper trimming. Thrives in exposed locations. We offer only well rooted and well branched stock. Highly recommended. See picture.

18 to 24 in...\$30.00 per 100	3 to 4 ft....\$45.00 per 100
2 to 3 ft.... 40.00 per 100	4 to 5 ft.... 50.00 per 100



Alpine Currant Hedge

BUCKTHORN, Glossy Leaved. (*Rhamnus Frangula*) This plant is distinguished by its attractive shiny leaves and its red fruit which later turns to black. Similar to common Buckthorn in other respects. Makes a fine sheared hedge.

3 to 4 ft....\$45.00 per 100	4 to 5 ft....\$50.00 per 100
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COTONEASTER. (*Cotoneaster Acutifolia*) An attractive shrub with glossy dark green leaves that color beautifully in the fall. It can be kept at a height from two to five feet, as desired, by proper trimming. Makes a fine medium sized hedge. We recommend spraying Cotoneaster each year about April 1st (before new growth begins) with a solution of 10 tablespoons of Dry Lime Sulphur and one gallon of water to prevent infection by scale.

2 to 3 ft....\$55.00 per 100	3 to 4 ft....\$65.00 per 100
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HONEYSUCKLE, Tatarian. (*Lonicera Tatarica*) A fine tall growing hedge. Equally good trimmed to form or untrimmed in a naturalistic effect. Flowers in profusion during May and June followed by red berries.

2 to 3 ft....\$55.00 per 100	3 to 4 ft....\$65.00 per 100
4 to 5 ft....\$75.00 per 100	

LILAC, Common Purple or White. (*Syringa Vulgaris*) Desirable as a tall untrimmed hedge. Grows well under almost any soil condition. Fragrant white or purple flowers in May. Specify when ordering the color wanted, white or purple.

2 to 3 ft. \$55.00 per 100	3 to 4 ft. (purple) \$65.00 per 100
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SPIREA, Bridal Wreath. (*Spirea Van Houttei*) A medium sized shrub that makes a graceful, naturalistic hedge. Attractive white flowers and good foliage.

3 to 4 ft....\$65.00 per 100	4 to 5 ft....\$75.00 per 100
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PLANTING THE HEDGE

We recommend planting Buckthorn and Cotoneaster 8 inches apart in a single row. If a very wide hedge is desired, plant in two rows with the rows 8 inches apart and the plants staggered one foot apart in each row.

Plant Alpine Currant and Barberry one foot apart in a single row.

Plant Honeysuckle, Lilac and Spirea Bridalwreath 18 inches apart in a single row.

IMPORTANT: Immediately after planting, trim every hedge plant to at least one-half its original size. This is a minimum requirement. Leaving only the lower one-fourth would be better. By severe trimming you will cause the plants to branch out near the ground and form a dense hedge. Subsequent hedge trimming and shaping may be done at any time during the year.



Decorative Shrubs

Following are a large number of beautiful shrubs which are suited to growing in this section. Some are admired for their flower, fruit or foliage, others for their interesting form and texture. We constantly strive to offer a complete list of all worthwhile shrubs that will thrive in this cold northern area. If a shrub in which you may be interested is not offered here, we suggest you obtain more information about it before purchasing. Perhaps it will not survive our winters.

For convenience, shrubs are listed in three categories: dwarf, medium and tall growing.

The height shown following the name denotes approximate size at full growth.

By trimming, these shrubs can be kept smaller than the listed height.

SHRUBS OF DWARF SIZE

ALMOND, Siberian. (*Amygdalus Siberica*) 3 to 4 ft. Small rose pink flowers completely cover this plant in early May preceding the foliage. Leaves turn to gold and red in the fall.

18 to 24 in.....\$0.75 2 to 3 ft.....\$1.00

BARBERRY, Green. (*Berberis Thunbergii*) 2½ to 3 ft. The bright green summer foliage turns to brilliant red in autumn. After the leaves fall, the spiny branches carry flaming red berries that remain well into the winter. It can be trimmed to a very dense compact hedge. For Barberry Hedge plants see page 8.

10 to 12 in.....\$0.50 18 to 24 in.....\$0.75
12 to 18 in......60 2 to 3 ft..... 1.00

BARBERRY, Red Leaf. 2½ to 3 ft. Foliage deep red or purple all season if planted in good sunlight. The spiny branches carry red berries in fall and winter. A valuable shrub for color in the border.

12 to 15 in.....\$0.90 15 to 18 in.....\$1.10
18 to 24 in.....\$1.25

CARAGANA, Dwarf. (*Caragana Pygmaea*) 2 to 3 ft. A dense shrub with small silvery green leaves. Very good when used in front of taller shrubs.

12 to 18 in.....\$0.75 18 to 24 in.....\$1.00
2 to 3 ft.....\$1.25

CURRENT, Alpine or Mountain. (*Ribes Alpinum*) 3 to 4 ft. A dense growing shrub that is very desirable because of its many uses in the landscape. Equally attractive when used in the border, at the foundation or in a hedge. One of the few shrubs that grows well in either a shaded or sunny location. By trimming, it can be kept at any size desired. For Alpine Currant Hedge plants see page 8.

12 to 15 in.....\$0.50 18 to 24 in.....\$0.85
15 to 18 in......70 24 to 30 in..... 1.25
30 to 36 in.....\$1.75

SPIREA, Anthony Waterer. 2 to 2½ ft. Covered with rosy-crimson flowers in flat clusters for many weeks. Attractive green foliage during the summer turning red in the fall. Excellent for foundation plantings and in the shrub border.

12 to 18 in.....\$0.75 18 to 24 in.....\$1.00
2 to 3 ft.....\$1.25

SYRINGA, Dwarf Golden Leaf. (*Philadelphus Aureus*) 3 to 4 ft. The striking golden yellow foliage adds contrast to foundation plantings or shrubbery borders. Fragrant white flowers in May and June.

12 to 18 in.....\$1.25 18 to 24 in.....\$1.75

SHRUBS OF MEDIUM SIZE

ALMOND, Flowering. (*Amygdalus*) 3 to 4 ft. Small, double, pink flowers in profusion massed along the stem in May. Should be planted in a protected place or given a little winter protection.

2 to 3 ft.....\$1.35

BUSH ROSES. Please see page 15.

BUTTERFLY BUSH, Summer Lilac. (*Buddleia*) 4 to 5 ft. The arching spikes of flowers resemble a lilac in color and form. It should be cut back to the ground in late fall and preferably given winter protection. In the spring it quickly makes its new growth. Blooms July to frost.

3 to 4 ft.....\$1.25

CHERRY, Purple Leaf Sand or Cistena. (*Prunus Pumila Purpurea*.) 4 to 5 ft. Reddish-purple foliage with bright red leaves at the ends of the branches. Trimming will cause the plant to grow more dense and have bright all-over red color. One of the very best contrast plants. Small single pink flowers in spring.

2 to 3 ft.....\$1.75 3 to 4 ft.....\$2.25

CHERRY, Sand. (*Prunus Pumila*.) 4 to 5 ft. Small white flowers in May followed by purplish black fruit in great abundance. Foliage dark green.

2 to 3 ft.....\$0.85 3 to 4 ft.....\$1.00

4 to 5 ft.....\$1.25

COTONEASTER. (*Cotoneaster Acutifolia*) 5 to 6 ft. An attractive dense-growing shrub having shiny dark green leaves that color beautifully in the fall. Very good for planting in the border, at the foundation or as a hedge. It is extremely hardy. Grows well in almost any location and stands shade. The small inconspicuous pink flowers are followed by blue-black berries in the fall. For Cotoneaster hedge plants see page 8.

18 to 24 in.....\$0.75 3 to 4 ft.....\$1.35

2 to 3 ft.....1.00 4 to 5 ft.....1.60

DOGWOOD, Golden Twig. (*Cornus Aurea*) 5 to 6 ft. The green foliage and golden yellow branches make this plant very attractive, especially if planted in masses with the red-twigged variety. Clusters of small white flowers appear in spring followed by white berries. Grows well in partial shade.

2 to 3 ft.....\$0.75 3 to 4 ft.....\$1.00

4 to 5 ft.....\$1.25

DOGWOOD, Red Twig. (*Cornus Siberica*) 5 to 6 ft. The very bright red branches and green leaves make a most attractive combination. It grows well in almost any soil and nearly as well in shady places as in sun. White berries follow the clusters of white spring flowers.

3 to 4 ft.....\$1.00 4 to 5 ft.....\$1.25

DOGWOOD, Variegated Leaf. (*Cornus Siberica Variegata*) 4 to 5 ft. The variegated leaves, green edged with creamy white, growing on red stems, make this a very distinctive and attractive shrub. When used in the foundation planting or in the border it creates a contrast with green leaf shrubs. White flowers in clusters in spring are followed by white berries.

2 to 3 ft.....\$1.50 3 to 4 ft.....\$1.75

ELDER, Cut-Leaved. (*Sambucus Canadensis Laciniata*) 5 to 6 ft. The beautiful fern-like foliage and strong growth in either sunny or partially shaded locations make this plant very desirable. White flowers in large flat clusters blooming in spring.

3 to 4 ft.....\$1.00 4 to 5 ft.....\$1.25

5 to 6 ft.....\$1.50



A Well Designed Foundation Planting

ELDER, Golden. (*Sambucus Aurea*) 5 to 6 ft. The golden colored leaves contrast beautifully with the green of other shrubs. Large flat heads of white flowers appear in spring followed by black berries. The leaves color best when planted in full sun.

4 to 5 ft.....\$1.25 5 to 6 ft.....\$1.50

EUONYMUS, Winged Bark Burning Bush. (*Euonymus Alatus*) 5 to 6 ft. The outstanding characteristic of this plant is the corky wings growing on the branches giving them a square appearance. The deep green leaves turn to a flaming rose-red in autumn from which it derives its name Burning Bush. The small yellow flowers in May and June are followed by red fruit in autumn. Excellent when used in the foundation planting or to accent a spot in the shrub border.

18 to 24 in.....\$1.25 2 to 3 ft.....\$1.75

3 to 4 ft.....\$2.50

FORSYTHIA, Golden Bell. (*Forsythia Fortunii*) 4 to 5 ft. The golden-yellow bell shaped flowers are often in bloom before the ground is entirely free of snow. The arching branches are a good contrast among upright growing shrubs. Good winter protection is necessary to insure blossoms each year.

2 to 3 ft.....\$0.85 3 to 4 ft.....\$1.10



Hydrangea Peegee

Minneapolis and St. Paul

HYDRANGEA, Peegee. (*Hydrangea Paniculata Grandiflora*) 3 to 4 ft.

The immense conical shaped flowers appear as pure white in August and later change to a beautiful pink. Especially valuable because they are in bloom when most other shrubs have finished flowering. Perfectly hardy and if grown in full sun-light on rich soil the flowers will be large and well colored. See picture.

18 to 24 in.....\$1.00 2 to 3 ft.....\$1.50

HYDRANGEA, Hills of Snow. (*Hydrangea Arborescens Grandiflora*) 3 to 4 ft. A valuable shrub for foundation planting or in the border, with large, round, deep green leaves and large, snow-white blossoms. In bloom from June until early fall. Grows well in partial shade. See picture.

18 to 24 in.....\$1.00 2 to 3 ft.....\$1.50

JUNEBERRY. (*Amelanchier Canadensis*) 5 to 6 ft. A beautiful May flowering shrub with every branch a mass of delicate, white bloom. The fruit that follows resembles the blueberry in appearance and taste. A welcome addition in the shrub border.

18 to 24 in.....\$0.75 2 to 3 ft.....\$1.00

3 to 4 ft.....\$1.25

NINEBARK, Dwarf. (*Physocarpus Opulifolius Nana*) 3 to 4 ft. This compact growing shrub is densely covered with small bright green leaves. Small white flowers in spring followed by numerous attractive red seed pods. Nicely adapted to the foundation planting or in the border and can be sheared to any shape or size.

3 to 4 ft.....\$1.25

PLUM, Double Flowering. (*Prunus Triloba*) 5 to 6 ft. The double pink, rose-like flowers appear in profusion early in the spring, preceding the foliage. More hardy than the flowering Almond which it resembles very closely. See picture.

18 to 24 in.....\$1.25 2 to 3 ft.....\$1.60

3 to 4 ft.....\$2.00

RUGOSA ROSES. Please see page 15.

SNOWBERRY. Red Snowberry or Indian Currant. (*Symphoricarpus Vulgaris*) 3 to 4 ft. The flowers in July are not showy, but they are followed by clusters of purplish-red berries that cling to the plant until spring.

2 to 3 ft.....\$0.75 3 to 4 ft.....\$1.00

SNOWBERRY, White. (*Symphoricarpus Racemosus*) 4 to 5 ft. Inconspicuous pink flowers in July followed by a mass of attractive waxy white berries which cling to the plant until early winter. Grows well in sun or partial shade.

2 to 3 ft.....\$0.75 3 to 4 ft.....\$1.00

SPIREA, Arguta. 3 to 4 ft. Slender arching branches are covered with white flowers. Blooms before the Bridalwreath. Feathery foliage. See picture.

2 to 3 ft.....\$1.00 3 to 4 ft.....\$1.50

SPIREA, Ash Leaved. (*Spirea Sorbifolia*) 4 to 5 ft. Has long plummy panicles of white flowers in July. Leaves resemble those of the Mountain Ash. Thrifty growing in either sun or partial shade. See picture page 12.

2 to 3 ft.....\$0.85 3 to 4 ft.....\$1.25



*Hydrangea, Hills of Snow,
with Aralia in Background*



Spirea Arguta



Double Flowering Plum

MEDIUM SIZE SHRUBS (continued)

SPIREA, Billardi Rosea. 4 to 5 ft. Flowers are rose pink and spike shaped. Blooms June through August.

2 to 3 ft.....\$0.85 3 to 4 ft.....\$1.25

SPIREA, Bridal Wreath. (*Spirea Van Houttei*) 5 to 6 ft. Graceful arching branches covered with dainty white flowers in May. Excellent foliage all season. Thrifty growing in sun or partial shade. A splendid shrub. For *Spirea Bridalwreath* hedge plants see page 8. See picture.

2 to 3 ft.....\$0.70 3 to 4 ft.....\$1.00
4 to 5 ft.....\$1.25

SPIREA, Snowgarland. 3 to 4 ft. White flowers all along the graceful branches in early spring. Has good foliage and nice appearance all summer.

3 to 4 ft.....\$1.50

SUMAC, Cut-Leaved. (*Rhus Typhina Laciniata*) 5 to 6 ft. Lacelike graceful leaves of green. Especially attractive when they turn to varied hues of crimson in the fall.

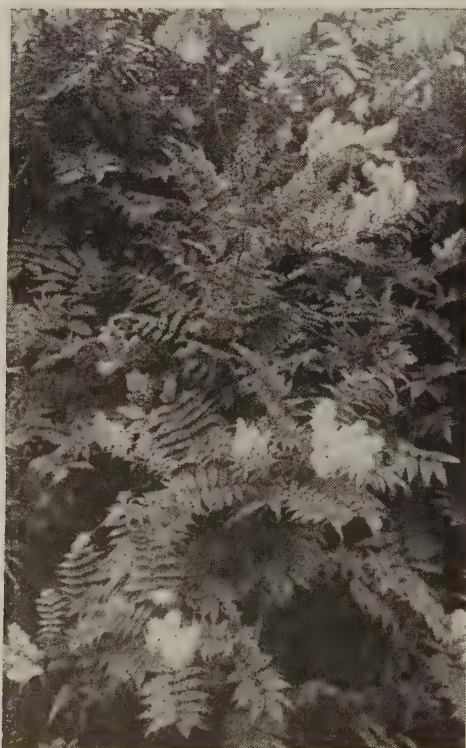
3 to 4 ft.....\$1.50 4 to 5 ft.....\$1.75



Syringa, Minnesota Snowflake



Spirea, Bridal Wreath



Spirea, Ash leaved

SYRINGA, Lemoine. (*Philadelphus Lemoinei*) 4 to 5 ft. A dainty leaved, neat growing plant. Delightfully perfumed white flowers in profusion in June. Excellent for foundation plantings.

2 to 3 ft.....\$1.10 3 to 4 ft.....\$1.35

SYRINGA, Minnesota Snowflake. (Plant Patent No. 538) 6 to 7 ft. An excellent new Mockorange. In June and July the branches are profusely covered with very double, fragrant, pure white flowers. Very good foliage. See picture.

2 to 3 ft.....\$1.50 3 to 4 ft.....\$2.00

SYRINGA, Virginal. (*Philadelphus Virginalis*) 5 to 6 ft. A splendid shrub with good foliage and compact habit. Pure white, sweetly fragrant, double flowers borne in profusion in June. Occasional flowers during later months. See picture page 13.

18 to 24 in.....\$1.00 2 to 3 ft.....\$1.25

TAMARIX. (*Tamarix Odessa.*) 5 to 6 ft. Feathery blue-green foliage and pink flowers in long graceful sprays. Blooms in midsummer. See picture page 13.

3 to 4 ft.....\$1.35

WEIGELIA, Red. (*Eva Rathke*) 3 to 4 ft. Trumpet shaped flowers of a rich ruby red in July. Attractive clean looking foliage. Plant in a protected location or protect by winter covering.

2 to 3 ft.....\$1.50

WEIGELIA, Pink. (*Rosea*) 4 to 5 ft. Rose-pink, bell shaped flowers in late June. Has good foliage. Needs a protected location or winter covering.

2 to 3 ft.....\$1.00

TALL GROWING SHRUBS

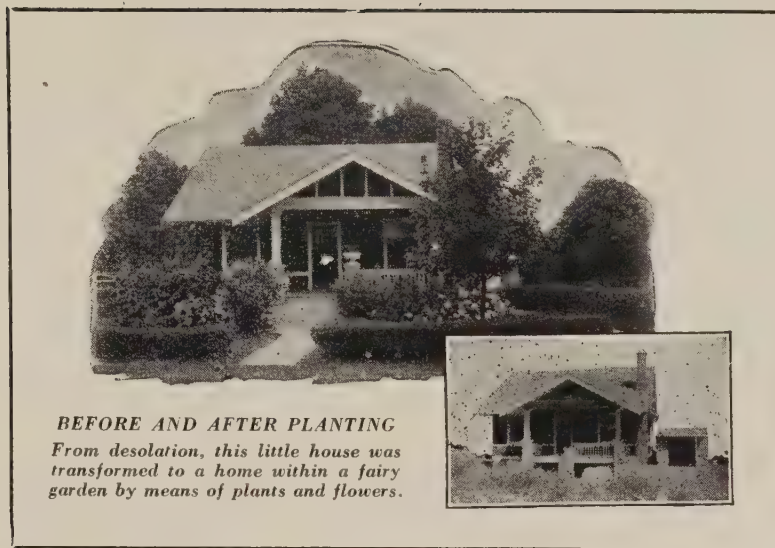
ARALIA, Devil's Walking Stick. (*Aralia Spinosa*) 7 to 8 ft. The umbrella-shaped crown of leaves 2 to 4 feet long on stout prickly stems, give it a tropical appearance. Large panicles of tiny white flowers in August. Plant where protected from strong north winds.

2 to 3 ft.....\$1.25

ARROWWOOD. (*Viburnum Dentatum*) 6 to 8 ft. Upright, bushy shrub with attractive, smooth, dark green leaves. White flowers in flat clusters in May are followed by black berries. The foliage turns to beautiful shades of red and purple in autumn.

2 to 3 ft.....\$0.85 3 to 4 ft.....\$1.10

Minneapolis and St. Paul



BEFORE AND AFTER PLANTING
From desolation, this little house was transformed to a home within a fairy garden by means of plants and flowers.



BUCKTHORN, Common (*Rhamnus Catharticus*) 6 to 7 ft. The stiff, twiggy branches are densely covered with small dark green leaves. Exceedingly hardy and attractive as a specimen plant or as a sheared hedge. For Buckthorn hedge plants see page 8.

2 to 3 ft.....\$0.50 3 to 4 ft.....\$0.75
4 to 5 ft.....\$1.00

BUCKTHORN, Glossy Leaf. (*Rhamnus Frangula*) 6 to 7 ft. Foliage is an outstanding glossy green. Berries, which remain on the plant all summer, are red changing to black. Flowers of pale yellow are rather inconspicuous. A splendid accent plant in the border and excellent for a sheared hedge. For Buckhorn hedge plants see p. 8.

3 to 4 ft.....\$0.75 4 to 5 ft.....\$1.00



Syringa, Virginal

CARAGANA, Siberian Pea Tree. (*Caragana Arborescens*) 7 to 8 ft. Upright growing shrub with green twigs and light green leaves. Covered in May with yellow flowers followed by long slender seed pods. Very hardy and will thrive in partial shade.

18 to 24 in.....\$0.50 2 to 3 ft.....\$0.60

CRAB, Bechtel's Double Flowering. (*Malus Ioensis*) 15 ft. A small tree covered in spring with beautiful pink flowers, rose-like, double and fragrant. Fine for lawn or shrub border.

3 to 4 ft.....\$2.25

CRANBERRY, High Bush. (*Viburnum Opulus*) 6 to 7 ft. A fairly large growing, attractive shrub, decorative a large part of the year. The white flowers appear in flat clusters in early spring, followed by bright scarlet clusters of berries, resembling cranberries, that remain until late fall, long after the leaves have fallen. The leaves turn to bright autumn colors in September or early October.

18 to 24 in.....\$0.75 2 to 3 ft.....\$1.00
3 to 4 ft.....\$1.35

EUONYMUS, Burning Bush or Wahoo. (*Euonymus Atropupurea*) 6 to 7 ft. An upright growing shrub with small purple flowers in the spring. Covered in fall with bright red fruit that opens and displays the seeds enclosed in their scarlet aril. A very attractive shrub that grows well in partial shade.

18 to 24 in.....\$0.60 2 to 3 ft.....\$0.85

EUONYMUS, European (*Euonymus Europaeus*) 6 to 7 ft. The dark green foliage on this upright growing shrub stays bright and healthy looking until very late in the fall. The yellowish-green flowers in May are followed by bright red berries. Will grow well in either full sun or partial shade.

18 to 24 in.....\$0.60 2 to 3 ft.....\$0.85

HONEYSUCKLE, Morrows. (*Lonicera Morrowi*) 6 to 7 ft. A tall thrifty growing shrub with arching branches and excellent foliage. Creamy white flowers are produced in May followed by bright red berries.

2 to 3 ft.....\$0.75 3 to 4 ft.....\$1.10
4 to 5 ft.....\$1.35

HONEYSUCKLE, Tatarian. (*Lonicera Tatarica*) 6 to 7 ft. Outstanding tall shrub particularly fine for screening unsightly views, for the background shrubbery border or as a tall specimen. Strong, shapely bush covered with an abundance of attractive flowers in May and June, followed by showy red berries. Bright green luxuriant foliage. Grows rapidly, hardy everywhere, does well in sun or partial shade. Offered in red, pink or white flowers.

18 to 24 in.....\$0.60 3 to 4 ft.....\$1.10
2 to 3 ft......75 4 to 5 ft..... 1.35



Tamarix

TALL GROWING SHRUBS (continued)

LILAC, Common. (*Syringa Vulgaris*) 7 to 8 ft. The old-fashioned very fragrant lilac that blooms in May. Very hardy in most any soil or location, it can be grown as an individual shrub and kept trimmed or as a background plant to grow tall in its natural shape. Where a large hedge is desired, either trimmed or untrimmed, it is ideal. Specify when ordering the color wanted, either purple or white. For Lilac hedge plants see page 8.

18 to 24 in.....\$0.60 3 to 4 ft. (in purple only) \$1.35
2 to 3 ft..... 1.10 4 to 5 ft. (in purple only) 1.50

LILAC, Persian. Please see Rouen Lilac below.

LILAC, Rouen, Improved Persian. (*Syringa Rothamagensis*) 6 to 7 ft. The improved Persian lilac retains the valuable characteristics of the Persian with its upright compact habit of growth, slender branches and small attractive leaves. The outstanding improvement is larger flower and the rich reddish purple color of the blossoms that are produced in profusion.

2 to 3 ft.....\$1.10 3 to 4 ft.....\$1.50

LILAC, Villosa. (*Syringa Villosa*) 7 to 8 ft. Large growing shrub with larger leaves than any of the Lilacs. The pinkish-white flowers bloom about 10 days later than the Common variety.

2 to 3 ft.....\$1.10

THE FRENCH HYBRID LILACS

These splendid Lilacs are far superior to the common varieties, blooming much more consistently, with a greater profusion of larger flowers. They seldom send out sprouts around the plants as the old purple and white kinds do. They generally bloom the first year after planting. Available in a wide choice of flower colors, they constitute a most valuable group of shrubs. The following varieties are among the most hardy and very best Lilacs of this class.

Alphonse La Valle. Double, blue changing to a beautiful shade of lavender.

2 to 3 ft.....\$1.85 3 to 4 ft.....\$2.40

Chas. Joly. A choice double, dark red.

18 to 24 in.....\$1.35 2 to 3 ft.....\$1.85
3 to 4 ft.....\$2.40

Charles X. Single, deep reddish purple.

2 to 3 ft.....\$1.85

Ludwig Spaeth. Single, very large, intense and rich purple-red blossoms. The one admired most of all at our nursery. See picture.

2 to 3 ft.....\$1.85 3 to 4 ft.....\$2.40

Madame Lemoine. Double, pure white and not quite as tall growing as the others.

2 to 3 ft.....\$1.85

Marie LeGraye. Single, clear white.

3 to 4 ft.....\$2.40

MAPLE, Tatarian. (*Acer Tataricum Ginnala*) 8 to 9 ft. A graceful shrub-like tree with handsome foliage which turns red in autumn. The brilliance of this coloring is unsurpassed.

3 to 4 ft.....\$1.35

NINEBARK, Golden Leaf. (*Physocarpus Aureus*) 7 to 8 ft. The small golden-green leaves are very attractive when planted among other shrubs. White flowers in clusters about the middle of June followed by red seed pods.

3 to 4 ft.....\$1.25 4 to 5 ft.....\$1.50

OLIVE, Russian. (*Elaeagnus Angustifolia*) 10 to 12 ft. A large growing shrub with silvery white foliage. One of the best for planting in dry, exposed locations.

2 to 3 ft.....\$0.75 3 to 4 ft.....\$1.00

PLUM, Purple Leaf. (*Prunus Newport*) 7 to 8 ft. Large growing shrub or small tree with shining purple leaves. Attractive when used as a contrast plant among the shrubs with green foliage.

3 to 4 ft.....\$2.00

SNOWBALL. (*Viburnum Opulus Sterelis*) 7 to 8 ft. Pure white, round flowers in clusters about the first of June, having the appearance of a large shrub covered with snowballs.

18 to 24 in.....\$0.90 2 to 3 ft.....\$1.35
3 to 4 ft.....\$1.60

SYRINGA, Large Flowered Mockorange. (*Philadelphus Grandiflora*) 8 to 9 ft. A strong growing shrub with excellent foliage. Bears numerous large, creamy white flowers 2 inches in diameter in late June.

3 to 4 ft.....\$1.35 4 to 5 ft.....\$1.50

SYRINGA, Sweet Scented Mockorange. (*Philadelphus Coronarius*) 7 to 8 ft. A vigorous growing shrub with sweet-scented white flowers in profusion about the middle of June.

2 to 3 ft.....\$1.10 3 to 4 ft.....\$1.35

WAYFARING TREE. (*Viburnum Lantana*) 6 to 7 ft. A robust shrub with heavy, heart-shaped leaves that hang on well into the winter. Clusters of white flowers in June followed by red berries changing to black.

2 to 3 ft.....\$1.10 3 to 4 ft.....\$1.35

The
French Lilac,
Ludwig
Spaeth



Roses

RUGOSA ROSES

Hardy Without Winter Protection

Very valuable for landscape planting. They have deep green, crinkled foliage and fine flowers, blooming throughout the summer and fall. Need no winter protection. Particularly useful for foundation planting, for hedges or along the border of property.

BELLE POITEVINE. Clusters of large semi-double soft pink flowers.

18 to 24 in.....\$1.25

GROOTENDORST. The small, double, bright red flowers bloom throughout the growing season in large clusters.

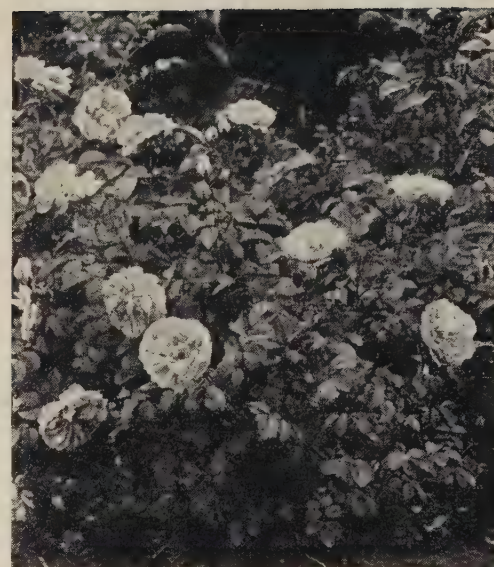
18 to 24 in.....\$1.25

2 to 3 ft..... 1.75

HANSA. The best double red Rugosa Rose. The flowers are of large size and are most attractive with their rich, deep red coloring. Perfectly double and fragrant. See picture.

18 to 24 in.....\$1.25

2 to 3 ft..... 1.75



Hansa Rugosa Rose

RUGOSA ALBA. Single white flowers with attractive yellow centers. Orange red fruit.

18 to 24 in.....\$1.00

RUGOSA RUBRA. Single red flowers with golden centers. Attractive red fruit in fall.

18 to 24 in.....\$1.00

SIR THOMAS LIPTON. Double, pure white, fragrant flowers.

18 to 24 in.....\$1.25

2 to 3 ft..... 1.75

BUSH ROSES

Hardy Without Winter Protection

In addition to the Hardy Hybrid Rugosa Roses the following are dependable and hardy without covering. They are quite varied in their form and have a wide appeal to those interested in roses. They are useful for planting with shrubbery and for naturalizing on banks. The flowers are delightful and the bright red fruit is very attractive during the fall and early winter.

BLANDA. 3 to 4 ft. The single, soft pink flowers are two inches across and are borne in clusters. Bright red seed hips are attractive in winter. Desirable for covering banks and will grow in sandy or poor soil.

2 to 3 ft.....\$1.00

3 to 4 ft..... 1.25

HUGONIS. 4 to 5 ft. A single yellow rose producing flowers in great profusion in early spring. Bush is graceful and has refined foliage which remains attractive the entire growing season. See picture.

18 to 24 in.....\$1.50

2 to 3 ft..... 1.75

3 to 4 ft..... 2.00

LUCIDA. 4 to 5 ft. This dense-growing handsome shrub has healthy bright green foliage. The single pink flowers are followed by shiny, attractive red fruit. Desirable for covering banks or in the shrub border.

2 to 3 ft.....\$1.00

RED LEAF ROSE. (Rubrifolia) 4 to 5 ft. The red foliage and single pink flowers are a welcome contrast when planted among other shrubs.

2 to 3 ft.....\$1.00



Rose, Hugonis, clear yellow flowers

Hybrid Tea Roses

Rose Hill Hybrid Teas Are Famous for Quality

We sell only the finest quality Hybrid Tea Roses. They are extra heavy plants that will produce an abundance of flowers the first summer. One crop of flowers follows another at short intervals from June until late October. The flowers are unsurpassed for their color, form and fragrance. Long stems make them exceptionally fine for cutting.

Complete planting instructions accompany each rose order.

Ten or more Hybrid Tea Roses are sold at 10% off the list price.



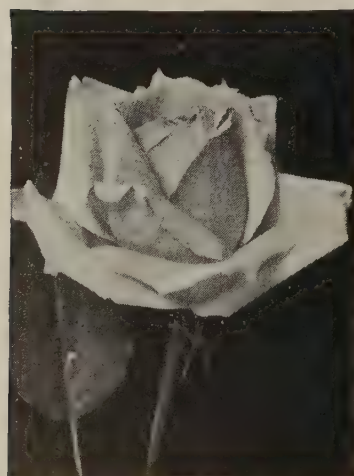
Mrs. E. P. Thom
Yellow



General MacArthur
Scarlet Crimson



Betty Uprichard
Copper and Pink



Dame Edith Helen
Pink



Etoile de Hollande
Red

BETTY UPRICHARD. Copper and pink. Copper red buds open to salmon-pink flowers tinted with copper-pink on outside. Each \$1.50.

COUNTESS VANDAL. (Plant Patent No. 38) Coppery pink suffused with gold. Fully double and fragrant. Long pointed buds. Each \$1.75.

CRIMSON GLORY. (Plant Patent No. 105) Red. A large vivid, velvety Crimson. Blooms heavily. Each \$1.75.

DAME EDITH HELEN. Pink. Large, clear pink flowers, sweetly scented. Each \$1.50.

ETOILE DE HOLLANDE. Red. A very fine, fragrant, brilliant crimson. Each \$1.50.

FRAU KARL DRUSCHKI. White. Large pure white flowers. A Hybrid Perpetual Rose that should be included in every Hybrid Tea Rose bed. Each \$1.50.

GENERAL MacARTHUR. Red. A bright scarlet crimson. Each \$1.50.

K. A. VICTORIA. White. Creamy white buds opening to snow white flowers with slight yellow tint at center. Each \$1.50.

LILY PONS. (Plant Patent No. 420) White. A Brownell rose which is white with a pure yellow center. Vigorous and free blooming. Each \$2.00.

MRS. E. P. THOM. Yellow. A splendid canary yellow rose. Does not fade. Each \$1.50.

PEACE. (Plant Patent No. 591) The 1946 All America rose selection. Especially prized for its variety of colors. Yellow buds opening to large white flowers with pink edgings on every petal. Each \$2.25.

PICTURE. Pink. Velvety rose-pink flowers. Each \$1.50.

PINK RADIANCE. Pink. Pointed buds opening to round, many-petalled flowers. Each \$1.50.

PRESIDENT HOOVER. Orange and scarlet. Unusual shadings of cerise, pink, yellow, orange and scarlet. Each \$1.50.

RED RADIANCE. Red. Pointed buds opening to round, many-petalled flowers. Ea. \$1.50.

ROSE MARIE. Pink. Fragrant cup-shaped flowers of clear rose-pink. Each \$1.50.

SOUTHPORT. Red. A brilliant scarlet. Each \$1.50.

TALISMAN. Copper and red. Many beautiful shadings of scarlet, pink, copper and gold. Each \$1.50.

THE DOCTOR. Pink. Satiny pink buds opening to large, fragrant flowers. Each \$1.50.

HOW TO PLANT HYBRID TEA ROSES AND COVER FOR WINTER

1st. Dig a hole so large the roots won't be cramped.

2nd. Place plant depth shown. Fill hole nearly to top with rich soil. Water thoroughly to firmly settle soil.

3rd. Trim plant to about 7 or 8 inches in height as picture shows.

4th. Cover entire top of the plant with a mound of loose soil about 9 inches high.

5th. In about two weeks pull a little of the loose soil away to observe if buds are bursting open. If buds are opening, carefully pull away the mound of loose soil. If buds are still dormant leave the mound of soil until buds are observed to burst open, then remove mound.

WINTER COVERING—When covering for winter, follow instructions 3 and 4 above. Also, over the mound of loose soil place about a foot of marsh hay, then a layer of water-proof paper to shed moisture.

Climbing Roses

Climbing roses create a profusion of red, pink or yellow flowers in graceful arching sprays. A trellis of some kind is necessary in order that they may climb. In planting, follow instructions for Hybrid Tea Roses at bottom of page. In the fall the canes should be taken from the trellis, laid upon the ground and covered with soil, then with a foot of marsh hay and over that a layer of waterproof paper to shed moisture. We offer an excellent selection of climbers.

AMERICAN BEAUTY. Rose crimson. Blooms in clusters with each large rose on a single stem suitable for cutting. Very fragrant and free blooming. Each \$1.50.

BLAZE. (Plant Patent No. 10) Scarlet red. A new vivid scarlet climber that has proved its excellence. Blooms intermittently through entire season. Strong, vigorous grower. Each \$1.75.

DOROTHY PERKINS. Pink. The large, double, clear shell-pink flowers are borne in pendulous sprays. Fragrant flowers that do not fade. Each \$1.50.

EXCELSA. Crimson. The deep scarlet crimson flowers are produced in profusion in large clusters. A vigorous grower that is an improvement of the Crimson Rambler. Each \$1.50.

PAUL'S SCARLET. Scarlet red. The clusters of large intense scarlet roses contain five to seven flowers on long individual stems. Blooms over a long period. Each \$1.50.

PRIMROSE. Yellow. Large, double, pure yellow flowers in clusters of four or five individual flowers. Each \$1.50.

STAECHELIN or SPANISH BEAUTY. Pink. Semi-double, pearl-pink flowers borne on 12 to 15 inch stems. Excellent for cutting. Each \$1.50.



*Paul's Scarlet Climber
Intense Scarlet*

Floribunda Roses

The Floribundas are the largest flowering of all roses in the Polyantha group. They are the most truly everblooming of all roses. The plants are bushy and are covered with clusters of flowers all summer and fall until the heavy frosts. Require light winter protection.

Ten or more Floribunda Roses are sold at 10% off the list price.

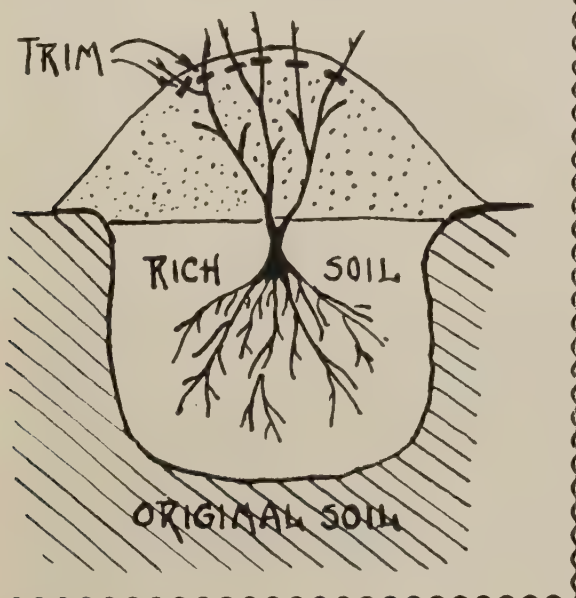
DAGMAR SPAETH. White. Large clusters of pure white flowers. Attains a height of 18 to 20 inches. Each \$1.50.

GRUSS AN AACHEN. Pink. Very double, light flesh pink with a shading of salmon. Attains a height of 15 to 18 inches. Each \$1.50.

PERMANENT WAVE. (Plant Patent No. 107) Scarlet. Originated in Holland. Petals are waved permanently in both bud and flower. Outside petals are scarlet, inside shading to rose. Attains a height of 26 to 30 inches. Each \$1.75.



*President Hoover
Orange and Scarlet*



Red Radiance



*Rose Marie
Pink*



Clematis, Jackmani—Striking purple flowers



*Boston Ivy
Neat foliage, clings well to brick or stucco*

Climbing Vines

Vines create a graceful, softening effect. Use them for shade, for covering bare areas or for screening out unpleasant views. A flowering vine on a trellis is most attractive.

BITTERSWEET. (*Celastrus Scandens*) A hardy, strong-growing vine with glossy leaves. The yellow flowers are followed by reddish-orange berries in autumn, which are attractive on the vine or when used as a winter bouquet.
2 year.....\$0.85 3 year.....\$1.25

CLEMATIS HENRYI. White. Large white flowers, some measure seven inches across. Very good against a dark background.
2 year.....\$1.35

CLEMATIS JACKMANI. Purple. This is the most popular blooming vine. The striking large purple flowers, four to six inches across, completely cover the vine. The refined habit of growth makes it ideal for planting on a trellis.
2 year.....\$1.35 3 year.....\$1.60

CLEMATIS MADAME EDWARD ANDRE. Red. Crimson red flowers four to six inches across. Very free flowering.
2 year.....\$1.35 3 year.....\$1.60

CLEMATIS PANICULATA. White. The most vigorous growing of the Clematis. The dainty white, star-like, fragrant flowers bloom abundantly, nearly hiding the foliage. The only vine blooming profusely in August and September.
2 year.....\$1.35

GRAPE, Beta. This grape makes one of the best vines for covering porches and arbors. It is perfectly hardy without winter protection and produces an abundance of fruit.
2 year extra large.....\$0.75

HONEYSUCKLE, Scarlet Trumpet. (*Lonicera Semper-virens*) An old favorite, bearing scarlet, trumpet-shaped blossoms. Blooms practically all summer. Attractive clean appearing foliage. This strong growing vine will often grow 8 to 10 feet in one season.

2 year.....\$0.85 3 year.....\$1.25

IVY, Boston. (*Ampelopsis Vetchi*) The very best of all vines for covering stone, concrete, or brick, as it clings closely to such material without support. The foliage colors to a beautiful red and gold in autumn.

2 year.....\$1.00 3 year.....\$1.25

IVY, Engleman's. (*Ampelopsis Engelmani*) Will cling to rough stone, brick or concrete surfaces without support. A rapid grower. Foliage turns crimson in autumn.

2 year.....\$0.60 3 year.....\$0.85

CLEMATIS CULTURE

Plant in well drained soil. The hole should be a foot wide and eighteen inches deep, filled with at least a foot of rich soil below the roots and also rich soil surrounding the roots. **When planting bare root plants** that are wrapped in moss, cut back all roots, as necessary, to 6 or 8 inches before planting and thin out the small twisted roots in the center. When planting, the roots should point in a downward slanting position like an inverted letter "V" rather than spread out flat, and they should also be separated to keep them from being pressed against each other when the soil is firmed. **When planting potted plants**, remove carefully from the pot and plant about an inch deeper than the top of original pot.

Do not over-water. A thorough watering once a week is all that is necessary. A mulch of peat over the top of the soil is helpful to keep the roots cool. A wood trellis is the best support for climbing.



A Garden of Perennial Flowers

Colorful Hardy Perennials

Plants Which Live Year After Year in the Garden
Strong Field-Grown Plants

All Perennials 40¢ each, 3 of one kind for \$1.10, 6 of one kind for \$2.00 except those listed otherwise.

In summer and fall, perennials may be transplanted when well developed, often when blooming, if dug with a ball of earth. When dug in this manner we charge 10 cents additional to the price quoted in this catalog.

The height shown following the name denotes approximate size at full growth.

ACHILLEA EUPATORIUM. Fern-Leaved Yarrow. 3 ft. Brilliant yellow flowers three inches in diameter, flat on top, blooming July or August, long stems. Foliage finely cut.

ACHILLEA PTARMICA. Snowball. 12 to 15 in. Completely covered with small, round, double white flowers blooming June to September. Good border plant.

ACONITUM BICOLOR. 18 to 24 in. Helmet shaped dark blue and white flowers produced on spikes in September and October. 50c each, 3 for \$1.40, 6 for \$2.70.

ACONITUM FISCHERI. Monkshood. 2 to 3 ft. Helmet shaped dark blue flowers produced on spikes in September and October. Plant in full sun. 50c each, 3 for \$1.40, 6 for \$2.70.

ANCHUSA ITALICA. Dropmore. 4 to 5 ft. Stately plants of easy culture producing masses of rich blue flowers in June and July. 50c each, 3 for \$1.40, 6 for \$2.70.

AQUILEGIA. Columbine. 18 to 24 in. This free flowering perennial blooms from June to August and is offered in many different colors as listed below. Grows well in partial shade. Flowers are on stems ideal for cutting. See picture.

Canadensis. American. Bright red and yellow.

Crimson Star. Very large with crimson sepals and spurs, and white petals.

Crysantha, Golden. Clear golden yellow.

Caerulea. Colorado. Clear blue flowers with long spurs.

Mrs. Scott Elliot's Strain. Large size with extra long spurs in a wide range of colors.

ARTEMISIA. Silver King. 3 ft. The silver colored stems and foliage are striking as a contrast plant in the border and as a filler for bouquets.



Aquilegia, The Columbine

Rose Hill Nursery

ASTER. Alpinus Goliath. 6 to 10 inches. Showy bluish purple flowers, excellent for the border. Blooms May and June.

ASTERS. Hardy Fall Blooming. Michaelmas Daisy. 3 to 4 ft. This group of lovely autumn flowering perennials is of splendid value for use as a show flower in the garden or as cut flowers. These plants produce flowers in great abundance on long stems that hold the blooms strongly upright from September until the heavy frosts. The following named varieties give a wide range of colors to choose from.

All 50c each, 3 of one kind for \$1.40, 6 of one kind for \$2.70.

Barr's Pink. Clear pink.

Beechwood Challenger. Crimson red.

Blue Dazzler. Light blue.

Harrington Pink. Deep pink.

Novae Angliae. Purple.

ASTILBE. 18 to 24 in. One of the hardiest perennial border plants. Blooms June and July. The flower is a feathery plume on strong upright stems, excellent for cutting. When not in bloom, the foliage is very attractive in the garden. Available in following colors.

All 50c each, 3 of one kind for \$1.40, 6 of one kind for \$2.70.

Gladstone. Snow white.

Gloria. Deep rose pink.

Peach Blossom. Peach blossom pink.

BAPTISIA AUSTRALIS. False Indigo. 2 to 3 ft. Pea-shaped dark blue flowers blooming in June, on spikes, resembling Lupines. Fine for cutting. The dark green deeply cut foliage is very attractive.

CAMPANULA CALYCANTHEMA. Cup and Saucer. 2 to 3 ft. Erect growing biennial bearing cup and saucer shaped flowers in abundance during June and early July. Separate colors of pink, white and blue.

CAMPANULA CARPATICA. Carpathian Harebell. 8 to 10 in. A dwarf compact plant. Flowers clear blue, bell-shaped, in July and August. A good border plant.

CAMPANULA MEDIUM. Canterbury Bells. 2 to 3 ft. Blue, pink or white, bell shaped flowers. A biennial blooming in June and early July. See picture.

CAMPANULA PERCISIFOLIA. Peach Bell. 2 to 3 ft. Bowl-shaped blue flowers blooming June and early July. Graceful plant with long, narrow leaves.

CAMPANULA PYRAMIDALIS. Chimney Bell Flower. 3 to 4 ft. Long stalks of blue flowers in August and September. A biennial.

CAMPANULA ROTUNDIFOLIA. Blue Bells of Scotland. 12 in. The compact, slender, arching stems are completely covered with beautiful, blue, bell-shaped flowers. Blooms from early July into the fall.

CARNATION. Hardy Border. 8 to 10 in. A free flowering hardy carnation for the border. The spicy fragrant flowers are fine for cutting. Blooms all summer. Offered in following colors:

Bright Scarlet. Scarlet red.

King of Blacks. Deep maroon.

Rose. Rose pink.

White Gem. Snow white.

Yellow. Clear pale yellow.

CENTAUREA MONTANA. Perennial Cornflower. 2 ft. Attractive violet-blue flowers about two inches in diameter, thistle-like in form. Blooms July to September.

CERASTIUM TOMENTOSUM. Snow in Summer. 10 in. Myriads of small white flowers produced in June and July, forming a dense mat of growth. The silvery foliage is attractive when the plant is not in bloom.

CHRYSANTHEMUMS. Hardy Cushion Type. Sometimes called Azaleamums. This group of low growing 'Mums form mounds of bloom about 18 inches high and spread about two feet. They flower early among the 'Mum group and are literally covered with hundreds of most attractive flowers. They bloom from early autumn until late freezing weather, after practically all other flowers are frozen. Offered in the following colors. 50c each, 3 of one kind for \$1.40, 6 of one kind for \$2.70. Red—Bronze—Pink—Rose—White—Yellow.

CHRYSANTHEMUMS. Other Hardy Types. In the following list are plants of various heights and flowers of various sizes and texture. Before offering them to our customers in the upper midwestern states, these plants were tested in our fields several years for their hardiness, perfection of flower and long period of bloom. Varieties introduced by the University of Minnesota are marked thus *.

50c each. 3 of one kind for \$1.40. 6 of one kind for \$2.70.

Algonquin. Showy pure yellow flowers measuring 2½ inches across.

Aurora*. Low compact habit of growth. Dragon's-blood-red becoming lighter as they age.

Autumn Lights. Coppery bronze with a gleaming orange overcast. Semi-double. Compact tidy growth.

Clara Curtis. Lavender pink. Single daisy-like flowers are borne in profusion. Comes into bloom in August. Plants are about 18 inches tall and very profuse blooming.

Dahlia Flowered. The double, dark wine-red flowers resemble a cactus dahlia, 2½ to 3 inches in diameter borne on single stems. Very showy, excellent for cutting. Midseason.



Campanula, Canterbury Bells



*Chrysanthemums
in many light colors*

All perennials 40c each, 3 of one kind for \$1.10, 6 of one kind for \$2.00, except those listed otherwise.

CHRYSANTHEMUMS, Other Hardy Types, continued.

50c each, 3 of one kind for \$1.40, 6 of one kind for \$2.70.

Dean Kay. A vigorous plant producing an abundance of bright, double rose-pink flowers.

Duluth*. A rather tall upright type with semi-double yellow flowers 2 inches in diameter. Blooms early and for a long period. Very floriferous.

Glacier*. Tall upright habit of growth. Pure white flowers 3 inches in diameter on long stems.

Harbinger. Pompon Type. Double yellow flowers with bronze and apricot tints, 2 inches in diameter. Free flowering.

Harmony*. Carries several tones of colors. During the early season it is yellow, later becomes strawberry pink and as cool weather comes, turns deep Brazil-red. Covered with a mass of bloom for many weeks. Flowers $2\frac{1}{4}$ inches across.

Lavender Lassie. A new lavender-pink pompon with cushion like growth.

Polar Ice. Clear glistening blue-white flowers $2\frac{1}{2}$ to 3 inches across. 20 inches tall.

September Bronze. Pompon type. Compact bushy plant with bronze flowers $1\frac{1}{2}$ inches in diameter on rather long stems. Blooms early to midseason.

Sun Red*. Bright Brazil-red semi-double flowers over 3 inches across. Medium tall. Midseason.

White Gull. This variety resembles the cushion type in manner of growth. The pure white flowers, however, are like the pompoms in form.

Yellow Dean Kay. Bright double golden yellow flowers. An enchanting addition to Chrysanthemum varieties.

Number 77. A new yellow variety with ruffled or lacinated petals. Very prolific blooming and most attractive in the garden or as a cut flower.

Number 107. A very choice new deep orchid colored 'mum. Combines beautifully with the yellow or white 'mums in bouquets and for garden effect. 24 inches tall.

COREOPSIS. 2 to 3 ft. Daisy-like golden yellow flowers about 2 inches in diameter, produced abundantly from June until frost. Excellent for cutting. See picture.

DAHLIAS. 4 to 6 ft. Every garden should contain a few of these outstanding large-flowered dahlias. Excellent for cutting in the late summer and early fall. The tubers or roots may be planted about six inches deep any time after the danger of frost is over. The following Dahlias are among the most popular, decorative varieties. 60c each, 3 of one kind \$1.65, 6 of one kind \$3.00.

Gallant Fox. Luminous dark red.

Jersey's Beacon. Scarlet and buff.

Jersey's Beauty. Rose-pink.

Leiden's Medal. Orange and yellow.

Mrs. I. De Ver Warner. Orchid-lavender. Very large.

Pride of California. Vivid red.

Rose Glory. Rose-lavender.

Storm King. White overall.

Yellow Wonder. Deep yellow.

DELPHINIUM. Larkspur. Your perennial garden will not be complete without a number of these beautiful Delphinium. They begin blooming in June. If the stems are cut as the flowers come into bloom the plants will continue forming new blossoms throughout the summer and early fall. Many colors and types may be selected from the following list.

Belladonna. 4 to 5 ft. Clear turquoise blue flowers. One of the most continuous bloomers.

Bellamosa. 4 to 5 ft. Dark blue spikes. This variety is also a good continuous bloomer.

Blackmore and Langdon Strain. 5 to 6 ft. Long spikes of flowers in blended tones of blues, mauves and pinks. The individual flowers are nearly 2 inches across. 50c each, 3 for \$1.40, 6 for \$2.70.

Chinense. 18 to 24 in. This dwarf delphinium has deep blue flowers and attractive feathery foliage. Good for cutting and valuable in the garden because of its dwarf character.

Giant Pacific Hybrids. 5 to 6 ft. For size of flower, range of color, formation of bloom, and cut flower value, this variety is the finest. The individual flowers measure 2 inches or more across, and nearly all are fully double. Mixed shades of blue, white, lavender, pink, and violet. 50c each, 3 for \$1.40, 6 for \$2.70.



Coreopsis, Golden Yellow



*Chrysanthemums
in brilliant shades*

Rose Hill Nursery

DIANTHUS BARBATUS. Sweet William. 18 to 24 in. Flowers up to three inches across in a great number of color combinations. A fine old-fashioned garden favorite blooming nearly all summer. See picture.

DIANTHUS NEWPORT PINK. 18 in. A new and excellent variety with fragrant pink, salmon and rose colored flowers. Free blooming nearly all summer.

DIANTHUS PLUMARIUS. 10 to 12 in. Fragrant rose-pink and white flowers, both single and double, blooming continuously if kept cut. Attractive blue-green foliage.

DICENTRA EXIMA. Everblooming or Plumy Bleeding Heart. 9 to 12 in. This plant has perhaps the handsomest foliage of any border plant. The rosy-pink flowers are produced in sprays along the stems. Blooms May to September. 60c each, 3 for \$1.65, 6 for \$3.00.

DICENTRA SPECTABILIS. Bleeding Heart. 2 to 3 ft. Heart shaped pink flowers, long a favorite in perennial gardens. Can remain undisturbed in one location indefinitely. Blooms April and May. See picture page 23. 75c each, 3 for \$2.10, 6 for \$3.90.

DICTAMNUS. Gasplant. 2 to 3 ft. Offered in pink or white. Flowers borne on spikes during June and July. The fragrant leathery leaves are dark green and make an attractive showing throughout the summer. The plant is as hardy as a Peony and should be given fully as much space to develop. 75c each, 3 for \$2.10, 6 for \$3.90.

DIGITALIS. Foxglove. 3 to 4 ft. This stately plant is a biennial bearing spikes of long tubular flowers. Blooms late June and July. Mixed colors of rose, purple or white. See picture.

ERIGERON SPECIOSUS. 2 to 3 ft. Aster-like blue flowers, violet tinted with golden yellow centers 2 to 2½ inches across in groups of from three to five to a stem. Blooms June and July.

EUPHORBIA COROLLATA. 24 in. Thick, succulent stems and foliage, exuding a white sap when crushed. The pure white flowers resemble Baby's Breath. Blooms June and July.

FERNS. Hardy. Beautiful foliage. Excellent contrast plant. Does well in shaded locations where other plants will not thrive. 50c each, 3 for \$1.40, 6 for \$2.70.

FILIPENDULA. Meadow Sweet. 18 to 24 in. White flowers borne in graceful feathery plumes. Attractive divided leaves. Blooms June and July. 50c each, 3 for \$1.40, 6 for \$2.70.

FORGET-ME-NOTS. See **MYOSOTIS** page 25.

FUNKIA CAERULEA, Blue Plantain Lily. 18 to 24 in. Handsome dark green foliage and small blue lily-like flowers massed on spikes towering above the foliage. Does well in partial shade. Blooms July and August.

FUNKIA SUBCORDATA GRANDIFLORA. White Plantain Lily. 2 ft. Large, pure white, lily-shaped flowers in August and September. Glossy light green foliage. Thrives well in semi-shade. 75c each, 3 for \$2.10, 6 for \$3.90.

FUNKIA VARIEGATA. Variegated Leaf Funkia. 18 in. The attractive green and white foliage and blue lily-like flowers on stems extending above the foliage make this one of the best edging plants for either sunny or shady locations. Blooms July and August. 50c each, 3 for \$1.40, 6 for \$2.70.

GAILLARDIA GRANDIFLORA. Blanket Flower. 18 to 24 in. A very showy flower splendid for cutting. Dark red center. Crimson and yellow petals. Blooms in profusion June until frost. See picture page 23.

GAILLARDIA BURGUNDY. 18 to 24 in. The reddest Gaillardia with shining wine-red petals sometimes tipped with yellow. Blooms all summer and fall. 50c each, 3 for \$1.40, 6 for \$2.70.



Digitalis (Foxglove)

All perennials 40c each, 3 of one kind for \$1.10, 6 of one kind for \$2.00 except those listed otherwise.



Dianthus (Sweet William)
White, red and pink flowers in variation

GLADIOLUS. 3 to 4 ft. A most beautiful and dependable flower blooming July until late fall. Unsurpassed for garden show and bouquets. When cutting, 3 or 4 leaves should be left on the plant thus allowing the bulb to mature properly. Best results are obtained by planting in full sun. To insure a succession of bloom from July to late fall, plant at intervals, about one week apart, starting the first part of May and continuing to the middle of June. Available in the following selected varieties. Top size bulbs—3 of one kind 30c, 6 of one kind 55c, 12 of one kind \$1.00.

Apricot Glow. Deep apricot.

Beacon. Orange scarlet with a yellow throat.

Dr. F. E. Bennett. Scarlet, throat stippled with ruby and white.

Ethlyn. Pink with yellow shading.

Flaming Sword. Bright scarlet.

Giant Nymph. Bright pink.

Golden Frill. Excellent yellow.

King Lear. Deep purple with silver edging.

Lilac Wonder. Clear lilac.

Picardy. Sensational shrimp pink. Very large flowers.

Red Phipps. Pink overlaid with scarlet.

Wasaga. Soft buff color.

White Butterfly. A beautiful pure white.

Blue Ribbon Assortment. A splendid group of bulbs in a wide range of colors. \$1.00 per dozen.

CARE OF GLADIOLUS

Plant bulbs in cultivated well drained soil about 5 inches deep. After the first frost, carefully remove bulbs from the soil and cut off the stock about one inch from the bulb allowing the bulb to dry about one week. Then pack in shallow boxes and place for the winter in a cool dry cellar where the temperature will not go below freezing.

GYPSOPHILA PANICULATA. **Baby's Breath.** 2 to 3 ft. The tiny white flowers cover the plant with myriads of blossoms during July and August. The general appearance is a mist white plant.

GYPSOPHILA BRISTOL FAIRY. **Double Everblooming Baby's Breath.** 2 to 3 ft. The individual white flower is larger than the common Baby's Breath. Blooms from June to October. Excellent in bouquets of fresh flowers or when dried for winter bouquets. \$1.00 each, 3 for \$2.90, 6 for \$5.70.

HELENIUM BIGELOWI. 2 ft. Clusters of light yellow blooms which resemble small sun flowers. Borne July through September. 50c each, 3 for \$1.40, 6 for \$2.70.

HELENIUM RIVERTON GEM. 2½ to 3 ft. The flowers borne in clusters are old gold color changing to a blood red. Excellent for cutting and very hardy. Blooms August to October. 50c each, 3 for \$1.40, 6 for \$2.70.

HELIOPSIS LAEVIS PITCHERIANA. 2 to 3 ft. Single deep golden-yellow flowers about 2 inches in diameter. July through September.

HEMEROCALLIS. **Daylily.** 2 to 3 ft. These plants have narrow, drooping, grasslike leaves and trumpet shaped flowers which are produced on spikes having six to twelve blooms. Each flower lasts only a short time, but new ones bloom every day. The blooming period extends from early June through July. Available in following colors.

Hyperion. The large flowers of this new variety are citron-yellow and delightfully fragrant. Considered by many to be the finest Hemerocallis. Grand for cutting. Buds open well in water. 75c each, 3 for \$2.10, 6 for \$3.90.

Kwanso. Double, large, rich golden bronze.

Mme. Dumont. Deep clear yellow.

HEUCHERA SANGUINEA. **Coral Bells.** 18 to 24 in. Graceful spikes of tiny bell-shaped coral-red flowers extending above the foliage. A fine border plant suitable for cutting. Blooms June to September. 50c each, 3 for \$1.40, 6 for \$2.70.

HIBISCUS. **Meehan's Mallow Marvels.** 5 to 6 ft. Beautiful flowers from 8 to 10 inches across ranging in color through shades of red and pink. Continuous bloom from late July to frost. See picture. 50c each, 3 for \$1.40, 6 for \$2.70.

HOLLYHOCKS. **Double flowering.** 5 to 7 ft. Offered in red, pink and yellow. Bloom July and August.



Hibiscus



Gaillardia, petals of yellow and crimson, center deep red



*Dicentra (Bleeding Heart)
Pink flowers*

IRIS

A magnificent rich-colored spring blooming perennial. "The Orchid of the hardy garden." Extremely hardy and easy to grow. A splendid selection is available in the following list. All Iris 40c each, 3 of one kind for \$1.10, 6 of one kind for \$2.00.

IRIS, GERMAN

- Clara Noyes.** A delightful blend of yellow, apricot and orange. Talisman rose colors.
Coronation. A fadeless yellow.
Dr. Chas. Mayo. Pink tones, ruffled.
Elizabeth Engelberg. Standards pink and lavender, falls aconite violet. General effect a mauve pink.
Gleam. Soft blue overall.
Golden Light. Early. The best of the golden-brown blends.
Gold Imperial. A clear yellow with bright orange beard.
Gudrun. Large flower of purest snow white.
Labor. Dark violet overlaid with a copper and bluish sheen.
Madam Chereau. Standards and falls both white edged with blue.
Prairie Gold. Excellent yellow overall.
Princess Victoria Louise. Standards are sulphur yellow with falls a rich plum.
Ramesis. Beautiful pink-buff blend.
Red Dominion. Standards and falls. Both rich, velvety red.
Tennebrae. Standards violet-purple tinged with dark maroon purple, falls rich velvety black purple.



German Iris in Variety

IRIS, SIBERIAN

Siberian Blue. Clear blue on long stems. Blooms later than German Iris.

LATHYRUS LATIFOLIUS. Hardy Sweet Pea. Flowers nearly identical with the annual sweet pea. Can be trained on trellis or allowed to grow along the ground. Mixed red, pink and white. 50c each, 3 for \$1.40, 6 for \$2.70.

LIATRIS. September Glory. Gayfeather. 5 ft. This new Liatris is far superior to any of the older varieties. Purple flowers blooming in succession from top to bottom. Blooms in September. 50c each, 3 for \$1.40, 6 for \$2.70.

LINUM PERENNE. Flax. 18 to 24 in. Tiny single blue flowers in profusion blooming all summer.

LUPINUS. Lupine. 3 to 4 ft. Pea shaped or snapdragon-like flowers borne on spikes 12 to 18 inches long. Beautiful pastel colors. Blooms June and July.

THE LILLIES

Elegans Lily. 18 in. Orange-red flowers in profusion. The earliest hardy Lily. Blooms in June.

Regal Lily. 3 ft. The finest Lily for Minnesota gardens. White flowers suffused with pink, yellow center. A single stalk will often have ten to fifteen large blossoms. Very fragrant. Blooms late June and July. See picture. Regular size 50c each, 3 for \$1.40, 6 for \$2.70. Extra large 75c each, 3 for \$2.10, 6 for \$3.90.

Coral Lily. 18 in. Bright scarlet flowers about 1½ inches across with recurved petals. Blooms June and July.

Tiger Lily. 3 ft. Flowers of salmon-orange with glossy black spots. Offered in single or double. Blooms June and July.

Lily of the Valley. 10 in. Very fragrant tiny white bell-shaped flowers on stems excellent for cutting. Grows well in the shade. Blooms in June.

LYCHNIS CHALCEDONIA. Champion. 3 ft. In June and July strong stems rise above the foliage carrying three inch heads of vermillion scarlet flowers.

LYSIMACHIA NUMMULARIA. Moneywort. Excellent carpeting plant for semi-shaded or moist locations. Crawls over rocks and quickly covers bare spots. Showy yellow flowers blooming in June.

LYTHRUM ROSEUM. 3 to 4 ft. Spikes are massed with rose colored small flowers in July and August. Grows exceptionally well in moist ground.



Regal Lily—White suffused with pink

All perennials 40c each, 3 of one kind for \$1.10, 6 of one kind for \$2.00 except those listed otherwise.

MONARDA DIDYMA. Oswego Tea. 2 to 3 ft. Vivid scarlet flowers and aromatic leaves having a "minty" fragrance. Blooms all summer.

MYOSOTIS. Forget-me-not. 6 in. Dainty blue flowers in small clusters in bloom all summer. Will thrive in a moist, semi-shaded area.

NEPETA MUSSINI. 12 to 18 in. Deep violet blue flowers in profusion all summer. The gray green foliage is aromatic. Will grow in partial shade.

OENOTHERA FRASERI. Evening Primrose. 12 to 18 in. Yellow, poppy-like, four petaled flowers about 1½ inches across. Blooms in profusion and grows well in semi-shade. See picture.

PACHYSANDRA TERMINALIS. Spurge. 6 in. Deep glossy green foliage. One of the very best ground covers. Will thrive under dense shade trees and on the north side of buildings between foundation and walk.

PAPAVER NUDICAULE. Iceland Poppy. 12 in. The satiny petals of white, yellow, lemon and orange are beautifully crinkled and fragrant. Will bloom all summer if flowers are kept cut.

PAPAVER ORIENTALE. Oriental Poppy. 2 to 3 ft. Flowers six to eight inches across blooming in June. Brilliant crimson or pink.

PENSTEMON UTAHENSIS. 2 ft. Small trumpet shaped flowers of lavender blue, nearly white on the outer edges. Very free blooming in July and August.



Peony Frances Willard
White, delicately shaded pink

PEONIES—RIVAL OF THE ROSE

Listed below are many of the finest varieties of peonies. For best results plant peonies where they may remain undisturbed for many years. When planted, the eyes should not be deeper than 1 to 2 inches below the soil surface for if planted deeper they will not bloom properly. They are gross feeders, therefore we recommend use of decomposed cow manure or commercial fertilizer, but great care should be taken not to have the fertilizer come in direct contact with the roots. The regular size 3 to 5 eye roots are good, strong divisions. In some varieties we have extra large roots with six to eight eyes for larger, stronger growth the first year. All varieties listed are double unless otherwise noted.

Claire Dubois. Clear satiny pink. Late midseason. Regular size \$1.25.

David Harem. Soft rose. Midseason. Regular size \$1.25.

Elwood Pleas. Light shell pink. Late midseason. Regular size \$1.25.

Festiva Maxima. White with inner petals slightly tipped carmine. Early. Regular size \$1.00.

Frances Willard. White delicately shaded with pink in the center. Late midseason. Regular size \$1.50. Extra large \$3.00.

L'Esperance or Edulis Superba. Bright rose pink with violet shading. Early. Regular size \$1.00. Extra large \$2.00.

Laura Dessert. Outer petals creamy white, center canary yellow. Early. Regular size \$1.25. Extra large \$2.50.

Livingstone. Lilac rose with silver-tipped petals. Late. Regular size \$1.25.

Marian Pfeiffer. Brilliant red. Mid-season. Regular size \$1.75.

Martha Bullock. Deep rose pink shading to silvery pink in outer petals. Late. Regular size \$1.50. Extra large \$3.00.

Mme. Geisler. Light pink with silvery edges. Rather late. Regular size \$1.00. Extra large \$2.00.

Mons. Jules Elie. Pure rose pink. Early. Regular size \$1.25. Extra large \$2.50.

Phoebe Cary. Shell pink. Very late. Regular size \$1.25. Extra large \$2.50.

Red Bird. Bright red. Early. Regular size \$1.00.

Rene Hortense. Soft pink. Mid-season. Regular size \$1.50. Extra large \$3.00.

Rubra Superba. Rich red. Late. Regular size \$1.25.

Sarah Bernhardt. Apple-blossom pink. Late. Regular size \$1.25. Extra large \$2.50.

Solange. Cream with soft orange-salmon undertone. Late. Regular size \$1.50. Extra large \$3.00.

Souvenir De Louis Bigot. Brilliant rose turning salmon pink. Mid-season. Regular size \$1.25. Extra large \$2.50.



Oenothera Fraseri
Yellow

HARDY PHLOX

Glory of the garden in midsummer

These beautiful hardy plants are the most colorful and attractive of all during late summer and early fall. Blooming most profusely, their brilliant colors make a wonderful display in the flower border. The following varieties have been selected for their strong growth, clear colors and profusion of bloom.

The Phlox we offer are all strong field-grown plants, sure to bloom the first summer.

All Phlox 50¢ each, 3 of one kind for \$1.40, 6 of one kind for \$2.70.

B'Comte. Rich, satiny purple-red.

Daily Sketch. Pink with a crimson eye.

Dr. Chas. H. Mayo. White with a crimson center.

Enchantress. Bright salmon pink with a darker eye.

E. I. Farrington. Salmon pink shading to a soft pink.

Hauptman Kohl. Rich dark carmine.

Jules Sandeau. Deep rose pink.

Mary Louise. Unusually large pure white flowers at midseason.

Miss Lingard. The best very early white.

Mrs. Jenkins. Pure white flowers, rather late blooming.

R. P. Struthers. Fine rosy red.

Spitfire. Brilliant orange-red.

Starlight. Purplish-violet florets with a white eye.

Tigress. Bright orange-scarlet.

DWARF PHLOX

Subulata Vivid. 4 in. A carpet of bright pink flowers in the spring. Excellent for border or rockery.

PHYSOSTEGIA VIVID. 18 to 24 in. Deep pink flowers, similar to tiny snapdragons, grow on the stem as if on the four sides of a square. Bloom August and September.

PHYSOSTEGIA ROSY SPIRE. 3 to 3½ ft. Rosy crimson flowers similar to Vivid, in bloom August and September.

PLATYCODON. Balloon Flower. 2 to 3 ft. Blue or white. Five petaled flowers, about two inches across when open, massed on the flower stem. The buds look like inflated balloons. See picture.

PYRETHRUM HYBRIDUM. Persian Daisy. 2 ft. Daisy-like flowers, both single and double range from crimson to deep pink and white. Long graceful stems. Bloom June and July. See picture.

PYRETHRUM ULIGINOSUM. Giant Daisy. 4 to 5 ft. Clusters of daisy-like white flowers with yellow centers in bloom August and September.

RANUNCULUS REPENS. Buttercup. 12 in. Small, very double, glossy petalled buttercups. Blooms in masses May and June. Grows well in the shade.

RUDBECKIA LACINIATA. Golden Glow. 5 to 6 ft. Masses of double dahlia-like golden yellow flowers about 2½ inches across from July to September.

RUDBECKIA PURPUREA. Purple Cone Flower. 3 ft. Drooping rosy-purple petals with dark stiff quill-like center, about three inches across. Blooms July to frost.



Phlox Enchantress
Bright salmon pink with dark eye



Pyrethrum (Persian Daisy), shades of
deep red thru the pinks to white



Platycodon (Balloon Flower)
Flowers deep blue or white

Minneapolis and St. Paul

All perennials 40c each, 3 of one kind for \$1.10, 6 of one kind for \$2.00 except those listed otherwise.

SEDUM. Stonecrop or Live-Forever. For perennial borders the Sedums are dainty and effective edging plants. For covering graves, in rock steps, between stepping stones or for a ground cover the dwarf sorts are unexcelled. All are very hardy. Offered in the following varieties.

Acre. Golden Moss. 3 to 4 in. Small yellow flowers in profusion June and July.

Album. 3 to 4 in. Tiny white flowers blooming June and July.

Brilliant. 18 in. Bright rose colored flowers three inches across from August to frost.

Glaucum. 3 to 4 in. Small white flowers and blue-green foliage.

Lydicum. 3 to 4 in. Small white flowers and gray-green foliage turning to red in the winter.

Stolonifera. 3 to 4 in. Rose colored flowers with green foliage turning to crimson in fall. Creeping habit of growth.

SHASTA DAISY. Alaska. 18 to 24 in. White flowers with yellow centers from two to three inches across blooming profusely all summer. Excellent for cutting. A general favorite. See picture.

SHASTA DAISY. White Swan. 18 to 24 in. Pure white double flowers.

STATICE LATIFOLIA. Sea Lavender or Lavender Baby's Breath. 18 to 24 in. Myriads of tiny lavender flowers similar to Baby's Breath, on stems towering above the leathery dark green leaves. In bloom August and September and excellent for cutting. 60c each, 3 for \$1.65, 6 for \$3.00.

TUNICA SAXIFRAGA. Coat Flower. 6 in. Small pink flowers in profusion all summer.

VERONICA RUPESTRIS. 3 to 4 in. Bright blue flowers in June. Good ground cover foliage and will grow in partial shade.

VERONICA SPICATA. Blue Spire. 24 in. Tiny violet-blue flowers clustered in a tapered spike three to four inches long. See picture.

VINCA MINOR. Trailing Myrtle. Ground cover. Flowers resemble small violets.

VIOLA CORNUTA. Tufted Pansies. The flowers resemble small pansies and bloom profusely from April to October. They grow about 6 inches tall. Many shades and colors offered in the following varieties.

Arkwright Ruby. Ruby red with terra cotta and darker markings.

Jersey Gem. Pure rich bluish-purple.

Lutea. Golden yellow.

Perfection. Clear light blue.

Scotch Border. Multicolored flowers combining all shades.

YUCCA FILAMENTOSA. Adams Needle. 4 to 5 ft. Tall spikes of creamy white bell-shaped flowers towering above the sword-like foliage. Blooms in August.



*Shasta Daisy, Alaska
White with yellow center*



*Physostegia
Spikes of pink*



Veronica Spicata, blue

Delicious Fruits

Excellent Hardy Fruits for Home and Orchard

HARDY APPLES

	Each	Per 5	Per 10
4 to 5 feet.....	\$1.50	\$6.75	\$12.50
5 to 6 feet.....	2.00	8.50	14.90
6 to 8 feet (In Duchess, Haralson, Minjon, Prairie Spy, and Wealthy. Splendid stock for early bearing.)	2.50		

ANOKA. A very early and heavy bearer. A medium sized tree, with fruit in quality equal to the Duchess. Early August. Red.

DUCHESS. An apple of large size and beautiful red color. Bears abundantly when young. Excellent quality. Ripens very early. Mid-August.

HARALSON. Originated by the Minnesota Fruit Breeding Farm. Solid red color of fine quality for cooking and eating. Tree bears when young. An all-winter keeper. One of the best winter apples for home or market.

MINJON. Recently introduced by the Minnesota State Fruit Breeding Farm. A good quality eating and cooking apple resembling Jonathan. Ripens mid-fall. Season September to mid-December. Smooth, round, nearly solid dark red. Hardy and productive.

NORTHWEST GREENING. Fruit is green, turning yellow as it matures. Firm and of large size. Good winter keeper. Fine cooking apple for late winter and spring.

PRAIRIE SPY. This tree was originated and recently named by the Minnesota Fruit Breeding Farm. The fruit is carmine red, keeps all winter, is the finest flavored winter apple grown. The tree is hardy, productive and a good grower.

WEALTHY. Fruit of the best quality. Bears when very young. A good market variety. The favorite apple for this section. September to December. Red.

YELLOW TRANSPARENT. A medium sized summer apple with an attractive lemon yellow waxen-like skin. Flesh crisp and of good quality.

HARDY CRAB APPLES

	Each	Per 5	Per 10
4 to 5 feet.....	\$1.50	\$6.75	\$12.50
5 to 6 feet.....	2.00	8.50	14.90

DOLGO. Covered with attractive dark red plum-shape fruit which ripens in late August and makes the finest red jelly. A handsome tree with light green foliage.

HOPA. Please see page 5 for description and prices.

WHITNEY. Splendid for eating and for sweet pickles. Fruit is red, large and of fine quality. Very hardy and productive.

HARDY MINNESOTA PLUMS

	Each	Per 5	Per 10
4 to 5 feet (in all varieties except Toka).....	\$2.00	\$8.50	\$14.90
5 to 6 feet	2.50	10.00	18.90
6 to 8 feet	3.00		

LA CRESCENT. The apricot flavored plum. Tree vigorous and productive. Fruit medium sized. Clear yellow, tender, fine grained flesh. Semi-free stone, juicy and sweet. Early August.

SUPERIOR. A new, deep red plum of high quality. Fruit is large with small pit and ripens early. We recommend this new variety. Mid-August.

TOKA. An excellent pollinizer for all other plum trees. Unlike most pollinizers, this well shaped tree bears large, delicious, dark red fruit.

UNDERWOOD. Excellent red plum with firm juicy fruit and small pit. It hangs well to the tree and ripens over a long period. One of the best for eating or cooking. Starts to ripen in early August.



Haralson Apple



Underwood Plums

CHERRIES

	Each	Per 5	Per 10
3 to 4 feet (in Oka only).....	\$1.50	\$6.75	\$12.50
4 to 5 feet	2.00	8.50	14.90
5 to 6 feet	2.50	10.00	18.90

OKA. Immensely productive, bearing *next year after setting into orchard. Heavy, annual bearer of large, deliciously flavored fruit, having rich purple-red skin, flesh and juice unexcelled for canning, jam or jelly. Tree is very hardy, is of dwarf habit, making it easy to gather the fruit. Because of its early bearing and excellent fruit we highly recommend it. Early August.

SAPA. This variety bears round, purple fruit excellent for canning. The flesh is purplish, juicy and sweet. Sapa often bears the next year after planting and is a heavy yielder. A fine pollenizer for Oka.



Oka Cherry

PEARS

	Each
5 to 6 feet.....	\$2.50
6 to 8 feet.....	3.00

CROSBY. This tree grows into a beautiful symmetrical medium size tree, bearing large well shaped pears of fine flavor and quality. Late October.

MENDEL. Originated at New Ulm. Good size fruit about the size of Bartlett, juicy and fine quality. Early October.

GRAPES

	Each	Per 5	Per 10
2 year No. 1.....	\$0.55	\$2.50	\$4.75

BETA. Perfectly hardy without winter protection. A rapid grower, early bearer, good sized fruit, bunches often weighing one-half to one pound each and of good quality. A fine grape for jelly or grape juice.

CONCORD. Must be given winter protection. This is a well known black grape, medium size, early and of good quality. Excellent for making jelly.

NIAGRA. Must be given winter protection. A greenish white grape. Bunches large and compact. Good quality.

CURRANTS

	Each	Per 5	Per 10
2 year No. 1.....	\$0.60	\$2.50	\$4.50
Extra Heavy Bearing Size.....	.75	3.00	5.50

RED LAKE. A new red currant originated at the Minnesota Plant Breeding Farm. It is exceptionally large and of fine flavor. This variety has been tested for several years and has proven to be the largest and finest currant for both home and market use. See picture.

STEWART'S SEEDLING. Beautiful, light red fruit of large size and good quality. Bush a strong and healthy grower. Produces large quantities of fruit; excellent flavor. A profitable variety for market purpose.

WHITE GRAPE. The best white. Large, mild flavored, good for table.

STRAWBERRIES

A splendid offering of strawberries. All varieties listed have perfect flowers and will fruit if planted alone. Quantities of 250, 500 or 1,000 will be quoted upon request.

EVERBEARING STRAWBERRIES

GEM. Berries are large, round and bright red with good flavor and quality. They are firm and handle well without injury, making a good market variety. Unlike most everbearers, it is a good plant maker. 25 for \$1.75, 50 for \$3.00, 100 for \$5.25.



Red Lake Currants



Wayzata Strawberries

EVERBEARING STRAWBERRIES (continued)

STREAMLINER. A fine, new everbearing strawberry especially recommended for home gardens. Large, sweet, bright colored fruit, excellent for eating fresh or freezing. 25 for \$2.25, 50 for \$4.00, 100 for \$7.25.

WAYZATA. This variety has proven superior to all other strawberries at our nursery. The fruit is large, beautifully colored and the flavor is delicious. The plants are large, vigorous, healthy and splendid producers. Whether for home or market purposes, Wayzata is now commonly accepted as the best everbearing strawberry. 25 for \$2.50, 50 for \$4.50, 100 for \$8.00.

JUNEBEARING STRAWBERRIES

25 for \$1.50, 50 for \$2.25, 100 for \$3.50.

PREMIER. Early. It starts fruiting nearly a week earlier than Dunlap and maintains a heavy production for a long period. The berries are bright red, very firm, solid inside and maintain their size well throughout the season.

SENATOR DUNLAP. This is the leading Junebearing strawberry throughout the United States. It does well everywhere and produces enormous crops of fruit regularly. A first-class shipper and retains its brightness long after being picked.

RED RASPBERRIES

CHIEF. The most popular early Raspberry. Ripens early and yields heavily over a long period. Fruit is firm and excellent in quality. Very hardy and vigorous and a great plant maker. Although the bright red berries are not quite as large as Latham, Chief will produce as many crates of berries as Latham per given area.

First Class Plants		Extra Heavy Selected Plants	
12 for.....	\$1.65	12 for.....	\$ 2.00
25 for.....	2.85	25 for.....	3.75
50 for.....	5.50	50 for.....	6.75
100 for.....	9.50	100 for.....	12.50

Quantities of 250, 500 or 1,000 will be quoted upon request.

LATHAM. Introduced by the Minnesota Fruit Breeding Station. A splendid variety for home and market. Season is one to two weeks later than Chief. A bush that is vigorous and hardy, producing a heavy yield of large, firm, dark red berries that are excellent in quality.

First Class Plants		Extra Heavy Selected Plants	
12 for.....	\$1.80	12 for.....	\$ 2.15
25 for.....	3.00	25 for.....	3.90
50 for.....	5.75	50 for.....	7.00
100 for.....	9.95	100 for.....	12.95

Quantities of 250, 500 or 1,000 will be quoted upon request.

BLACK RASPBERRIES

CUMBERLAND. A late fruiting black raspberry. Berries large and of fine flavor. 12 for \$3.75, 25 for \$5.90, 50 for \$10.25.

BLACKBERRIES

ALFRED. Large pure black berries of fine quality. Sweet and juicy. Winter protection is recommended. 12 for \$2.00, 25 for \$3.50, 50 for \$6.90.

GOOSEBERRIES

PIXWELL. Large light green oval berries turning pink when ripe. Easily picked because they grow on slender stems about two inches below the branches. Plant is vigorous and a dependable bearer. 2 year stock \$0.90 each, 5 for \$4.00, 10 for \$7.75.

ASPARAGUS

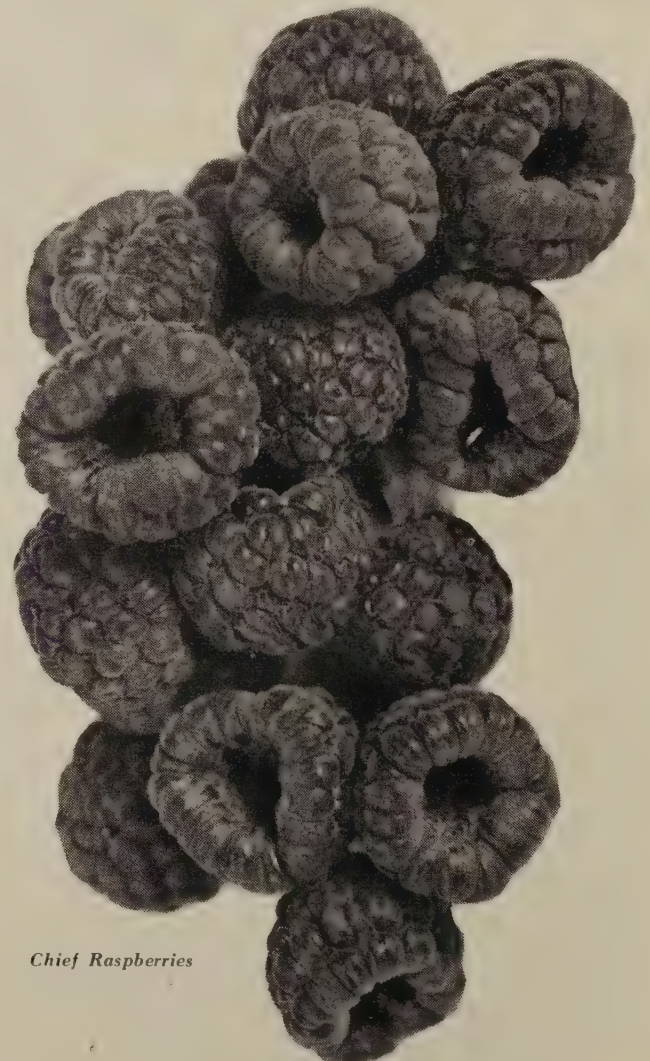
WASHINGTON. Fine quality and a vigorous grower. Rust resistant.

12 for.....	\$1.00	50 for.....	\$2.50
25 for.....	1.65	100 for.....	3.75

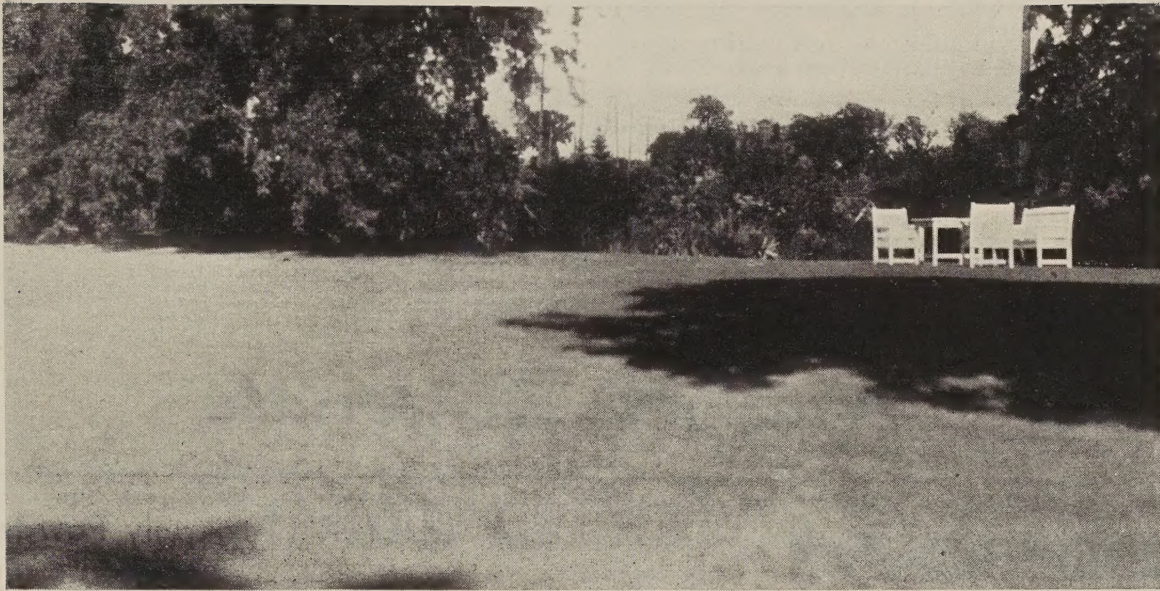
RHUBARB

McDONALD. A new strong growing variety. Very productive, highly colored, excellent quality and sweeter than the old varieties. Makes a pink colored sauce. \$0.65 each, 3 for \$1.80, 5 for \$2.75.

RUBY. Also a new strong growing variety. Intense red color, a heavy yielder and excellent in quality. Makes a red colored sauce. \$0.65 each, 3 for \$1.80, 5 for \$2.75.



Chief Raspberries



High Quality Grass Seed for the Lawn

When purchasing grass seed, ask for the booklet, "HOW TO MAKE A LAWN." It tells how to make a lawn and how to take care of it.

The production of grass seed mixtures has, through intense study, become highly specialized. Rose Hill Nursery offers lawn seed which is composed of a mixture, in correct proportions, of the grasses that have proven most satisfactory for this section. Only the highest quality seed of the various kinds is used. In view of the fact that the difference in cost between the very best seed and cheap seed is so little, and the difference in results so great, we feel it is false economy to buy anything but the best.

Use 1 pound to 200 square feet of new lawn area to be seeded.

ROSE HILL LAWN SEED

The combination of seeds used in this mixture is the result of our many years of creating beautiful home grounds. Though the highest grade Kentucky Blue Grass forms the basis of this mixture, because Blue Grass makes the finest Minnesota lawns, other grasses are used to hasten the lawn and act as a nurse crop to the blue grass seed which is slow to germinate. We highly recommend it to you as a mixture which will produce a beautiful, thrifty lawn in the shortest possible time.

1 lb.	\$.85
3 lbs.	2.45
5 lbs.	4.00
10 lbs.	7.85
20 lbs.	15.40

ROSE HILL SHADY PLACE SEED

This mixture has been especially developed to produce a lawn in fairly dense shade. Under evergreens and low branched trees, where no sun ever strikes, no grass can possibly survive, but where the shade is not too dense this mixture will prove satisfactory.

1 lb.	\$0.95
3 lbs.	2.75
5 lbs.	4.50
10 lbs.	8.75

ROSE HILL WHITE CLOVER

White clover foliage gives an appearance of richness to the lawn. It may be seeded into established lawns to encourage a more luxuriant growth.

Half lb.	\$0.70
1 lb.	1.25

RICH SOIL

Available for delivery by the cubic yard to all points in the Twin Cities. Minimum delivery two yards. Call Nestor 7541 for prices of planting soil and top dressing soil by the cubic yard.

Planting soil by the bushel is available at the nursery or by truck delivery. Put up in heavy paper bags.

1 bushel.....	\$0.60
2 bushel.....	1.00

ROSE HILL FERTILIZER

Rose Hill Fertilizer is scientifically manufactured for use on lawns, in the garden and in tree fertilization. Those who buy fertilizer should judge the value of the fertilizer by its chemical analysis, which by law must be printed on every package. Rose Hill Fertilizer ranks among the best in plant food value. The guaranteed analysis is Nitrogen 6%, available Phosphoric Acid 10% and water soluble Potash 4%. Lawns especially require Nitrogen for luxurious growth.

Being highly concentrated, a small quantity of Rose Hill Fertilizer covers a large area. Use 1 pound to each 35 square feet or 100 pounds to each 3,500 square feet. For feeding trees, please see illustration on page 7. Complete directions accompany each bag of fertilizer.

100 lb. bag.....	\$3.90
50 lb. bag.....	2.35
25 lb. bag.....	1.40
10 lb. bag.....	.75

PULVERIZED PEAT

Peat spaded into a sandy soil helps the soil hold moisture and thereby induces growth. Spaded into a clay soil, it makes the soil easily workable and prevents the forming of a hard caked surface. Used as a mulch about plants or as a top dressing on lawns it helps to conserve moisture. Odorless and pleasant to handle.

1 bushel	\$0.65
2 bushel	1.15

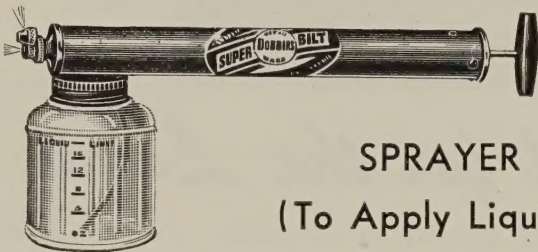
Call Nestor 7541 from either city for prices by the cubic yard.

ROTTED MANURE

Thoroughly decomposed barnyard manure. Supplies plant food and improves the condition of soil, making it better suited for root growth. Sold in heavy paper bags.

1 bushel	\$0.75
3 bushel	2.10
5 bushel	3.25
10 bushel	6.00

Spraying Materials



SPRAYER
(To Apply Liquids)

The glass container is easily detached and has a large opening for filling. Nozzle and feed tube of brass removable for cleaning. Price \$2.00.



DUSTER (To Apply Powders)

To combat certain insects it is best to use a dust spray. The duster we offer, though inexpensive, is strongly built and will operate successfully with all insect powders. Use for dusting the listed Kolo Dust on evergreens, phlox, etc., to kill the red spider. Price \$1.75.

WEEDONE

The New 2.4 D Weed Killer

Kills dandelions, plantain, chickweed and many other weeds in the lawn without injuring the grass.

Also kills poison ivy, poison oak, bind weed, ragweed and a host of other weeds. Does not kill crabgrass.

DIRECTIONS: Use 4 tablespoons of Weedone to one gallon of water. Apply with a sprayer wetting the leaves with a coarse spray (a fine spray drifts too much). Use when the weeds are thriving and on a warm, sunny day.

6 oz. bottle (treats 1,000 sq. ft.)	\$0.75
1 qt. bottle (treats 5,300 sq. ft.)	2.50

TAT C-LECT

A New Crab Grass Killer

Kills crab grass plants and retards germination of seed. Will not damage lawn grasses.

TAT C-LECT is a liquid. An eight-ounce bottle makes 4 gallons of solution when diluted with water. One gallon should be applied to each 100 square feet of infested area when plants are small. Watering can or sprayer may be used. Three to five days after first treatment, a second should be applied which gives pronounced control. On branched or mature plants three treatments are usually required.

8 oz. bottle (makes 4 gals.)	\$0.85
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BORDEAUX MIXTURE

The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab and other diseases.

1 lb. can	\$0.40
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BLACK LEAF 40

A highly recommended spray to kill plant lice and other sucking insects which cause the leaves to lose their color and curl up. Kills by coming into contact with the body of the insect. Directions on bottle.

1 oz. bottle	\$0.40
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DRY LIME SULPHUR

Dissolved in water it is used as a dormant spray against San Jose and Oyster Shell scale and as a summer spray against pine leaf scale.

1 lb.	\$0.40
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KOLO DUST

A very efficient sulphur powder spray to kill the red spider on evergreens, phlox, etc. Also controls black spot and mildew on roses and other plants. Dust it on dry.

1 lb.	\$0.30
2 lbs.	\$0.50

ARSENATE OF LEAD (Powdered)

Kills all insects which eat the leaves, by poisoning them. Also kills grubs and earthworms in the soil. May be dusted on dry or applied in liquid form. Directions are printed on the can.

1 lb. can	\$0.50
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Marsh Hay

(For Winter Protection)

Perennial flowers, roses and strawberries should be covered with marsh hay in late fall to protect them from alternate freezing and thawing, which causes winter injury. Marsh hay is practically free from foul weed seeds, which most upland hay contains. It is also easy to clear off the

beds in the spring. One bale will cover about 200 square feet of garden. For sale during October and November. The use of leaves is not recommended as they usually mat down over the plants, preventing any circulation of air.

Delivery-Shipping-Postage

Prices in this catalog are F.O.B. Twin Cities. There are no charges for packing or boxing.

ST. PAUL AND MINNEAPOLIS ORDERS

All orders of \$2.50 or over are delivered free of charge. On orders for less, a delivery charge of 50c is made.

OUT-OF-TOWN ORDERS

When not instructed we will use our best judgment as to shipping by express, motor freight or train freight.

PARCEL POST

If you desire shipment by parcel post, so specify on your order and add to the purchase price the following charge to cover postage and handling:

- (1) On all orders of \$5.00 or less, add 10% to the purchase price when sending your remittance.
- (2) On all orders over \$5.00, add 5% to the purchase price when sending your remittance.

... Index ...

Page	Page	Page	Page	Page
A	C (cont.)	G (cont.)	M (cont.)	R (cont.)
Acer6-7-14	Clover31	Gooseberries30	Monarda25	Roses15-16-17
Achillea19	Columbine19	Grass Seed.....31	Monkshood19	Rudbeckia26
Aconitum19	Cone Flower, Purple.26	Grapes18-29	Morus7	
Adam's Needle.....27	Coral Bells.....24	Gypsophila23	Mountain Ash.....7	S
Aesculus6	Coreopsis21		Mulberry7	Salix7
Alaska Daisy.....27	Cornflower20		Myosotis25	Sambucus10
Almond, Flowering.10	Cornus10	H	Myrtle27	Sea Lavender.....27
Almond, Siberian...9	Cotoneaster8-10	Hackberry6		Sedum27
Alaëagnus14	Crab, Ornamental.5-13	Harebell20	N	Seed—Lawn31
Amelanchier11	Crab, Fruit.....28	Hedges8	Nepeta25	Shasta Daisy.....27
Ampelopsis18	Cranberry13	Helenium23	Ninebark11-14	Shrubs9 to 14, incl.
Amygdalus9-10	Currant, Orna- mental8-9	Heliopsis23		Siberian Pea Tree.9-13
Anchusa19	Currant, Fruit29	Hemerocallis23	O	Snowball14
Apples28		Heuchera23	Oenothera25	Snowberry11
Aquilegia19	D	Hibiscus23	Olive Russian.....14	Soil31
Arabis20	Dahlias21	Hollyhocks23	Oswego Tea.....25	Sorbus7
Aralia12	Daisies26-27	Honeysuckle, Bush8-13		Speedwell27
Arbor Vitae2	Day Lily23	Honeysuckle, Vine.18	P	Spirea, Shrub.....8-9-11-12
Arrowwood12	Delphinium21	Horsechestnut6	Pachysandra25	Sprayers31
Artemisia19	Dianthus22	Hydrangea11	Pansy27	Spruce4
Ash5	Dicentra22		Papaver25	Statice27
Asparagus30	Dictamnus22	I	Pears29	Stoncrop27
Asters20	Digitalis22	Iberis24	Pea Tree, Siberian.9-13	Strawberries29-30
Astilbe-Spirea20	Dogwoods10	Insecticides32	Peat32	Sumach12
Azalia-like Mums...20	Dusters31	Iris24	Pentstemon25	Sweet William22
B	E	Ivy18	Peonies25	Symphoricarpus11
Baby's Breath.....27	Eleagnus14		Perennials .19-27, incl.	Syringa8-9-12-14
Balloon Flower.....26	Elder10	J	Persian Daisies.....26	T
Baptisia20	Elm6	Juglans7	Philadelphia.....14	Tamarix12
Barberry8-9	Engelman's Ivy.....18	Juneberry11	Phlox26	Thermopsis27
Berberis8-9	Erigeron22	Juniper2-3	Physocarpus11-14	Thuya2
Betula5	Euonymus10-13	Juniperus2-3	Physostegia26	Trees5-6-7
Birch5	Euphorbia22		Picea4	Tunica27
Bittersweet18	Evergreens2-3-4	L	Pieplant30	
Blackberry30		Larkspur21	Pine3-4	U
Blanket Flower.....23	F	Lathyrus24	Pinks22	Ulmus6
Bleeding Heart.....22	False Indigo20	Lawn Seed.....31	Pinus3-4	
Boston Ivy.....18	False Dragonhead..26	Liatris24	Plantain Lily.....22-23	V
Bridal Wreath...8-12	Ferns22	Lilacs8-14	Platycodon26	Veronica27
Buckthorn8-13	Fertilizer31	Lilium24	Plum, Fruit.....28	Viburnum12-13-14
Buddleia10	Filipendula22	Lily24	Plum, Orna- mental11-14	Vinca27
Burning Bush.....10-13	Flax24	Lily of the Valley..24	Poplar7	Vines18
Buttercup26	Forget-Me-Not25	Linum24	Poppy25	Viola27
Butterfly Bush.....10	Forsythia10	Locust6	Populus7	
C	Foxglove22	Lonicera8-13	Primrose25	W
Campanula20	Fraxinus5	Lupines24	Prunus, Flowering .10-11-14	Walnut7
Canterbury Bell.....20	Fruits28-29-30	Lychnis24	Pyrethrum26	Wayfaring Tree.....14
Caragana9-13	Funkia22	Lysimachia24		Weed Killers.....32
Carnation20		Lythrum24	R	Weigela12
Cedar2-3	G		Ranunculus26	Willow7
Celastrus18	Gaillardia22	M	Raspberries30	
Celtis6	Gas Plant.....22	Mallow24	Regal Lily.....24	Y
Centaurea20	Glaadiolus23	Malus5-13	Rhamnus8-13	Yucca27
Cerastium20	Gleditsia6	Manure32	Rhubarb30	
Cherry, Ornamental.10	Golden Glow.....26	Maple6-7-14	Rhus12	
Cherry, Fruit.....29	Golden Moss.....27	Milfoil19	Ribes8-9	
Chrysanthemum .20-21		Mock Orange.....14		
Cistena10				
Clematis18				

Rose Hill Nursery

Nurserymen Landscape Architects

Box 495, Minneapolis 1 or St. Paul 8, Minn.

Tel. NEstor 7541—No Charge From Either City



HOW TO REACH ROSE HILL NURSERY

From Minneapolis

- By automobile,** Drive out East Hennepin Ave. to the nursery, which is located two blocks east of the city limits.
- By streetcar,** Take Como Harriet car going toward St. Paul, get off at Eustis Street and walk three blocks north.
- By bus,** Take Stillwater-Minneapolis bus from Suburban Bus Depot, 720 1st Ave. No. or any point along the route, and get off at the nursery. Call Geneva 7773 for time schedule.

From St. Paul

- By automobile,** Drive north on Snelling Ave. past Fair Grounds one-quarter mile to Larpenteur Ave. also known as County Road A, turn west (left) one and one-half miles to our office.
- By streetcar,** Take Como Harriet car going toward Minneapolis, get off at Eustis Street and walk three blocks north.
- By bus,** Take Rose Hill bus from North Star Bus Co. office, 115 West 6th St. or any point along the route, and get off at the nursery. Call Garfield 6116 for time schedule.